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## Product Datasheet

### Monoclonal Antibody to TGF-alphaalpha (Transforming Growth Factor alpha)(Clone : 1E8-G6), Clone: [1E8-G6], Mouse ABI-36-1727

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Monoclonal Antibody to TGF-alphaalpha (Transforming Growth Factor alpha)(Clone : 1E8-G6), Clone: [1E8-G6], Mouse                                                                                                                                              |
| Biozol Catalog Number      | ABI-36-1727                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | 36-1727                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | ABI-36-1727-100UG                                                                                                                                                                                                                                             |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                      |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FACS, IF, IHC                                                                                                                                                                                                                                                 |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | A 10-amino acid synthetic peptide (aa34-43, PPVAAAVVSH) from human TGF-alphaAlpha.                                                                                                                                                                            |
| Product Description        | This antibody reacts with the TGF-alphaalpha and shows no cross-reaction with EGF and the neuropeptide synenkephalin. The staining with this MAb is completely blocked by the peptide used for raising this antibody. TGF-alpha(aa50) is a growth factor w... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [1E8-G6]                                                                                                                                                                                                                                                      |
| NCBI                       | <a href="#">7039</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P01135</a>                                                                                                                                                                                                                                        |

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|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Purity             | Affinity Chromatography                                                                                                                                                                                                                                         |
| Form               | Purified                                                                                                                                                                                                                                                        |
| Target             | TGF-alphaalpha (Transforming Growth Factor alpha)                                                                                                                                                                                                               |
| Application Dilute | Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (2-4ug/ml for 30 min at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95 |