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Product Datasheet

Ep-CAM / CD326 (Extracellular Domain) (Epithelial Marker) Antibody, IgG2b, Clone: [EGP40/1798], Mouse, Monoclonal NBT-4072-MSM18-P1ABX

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|----------------------------|---|
| Article Name | Ep-CAM / CD326 (Extracellular Domain) (Epithelial Marker) Antibody, IgG2b, Clone: [EGP40/1798], Mouse, Monoclonal |
| Biozol Catalog Number | NBT-4072-MSM18-P1ABX |
| Supplier Catalog Number | 4072-MSM18-P1ABX |
| Alternative Catalog Number | NBT-4072-MSM18-P1ABX-100 |
| Manufacturer | NeoBiotechnologies |
| Host | Mouse |
| Category | Antikörper |
| Application | ELISA, FC, IF, IHC, WB |
| Species Reactivity | Canine, Feline, Human |
| Immunogen | Recombinant fragment from the extracellular domain of human EpCAM protein (around aa100-224) (exact sequence is proprietary) |
| Product Description | EGP40 is a 40-43kDa transmembrane epithelial glycoprotein, also identified as epithelial specific antigen (ESA), or epithelial cellular adhesion molecule (Ep-CAM). It is expressed on baso-lateral cell surface in most simple epithelia and a vast major... |
| Clonality | Monoclonal |
| Clone Designation | [EGP40/1798] |
| Molecular Weight | 40-43kDa |
| Isotype | IgG2b |

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| NCBI | 4072 |
| UniProt | P16422 |
| Form | 200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml. |
| Antibody Type | Monoclonal Antibody |
| Application Notes | ELISA (Use Ab at 2-4ug/ml for coating) (Order Ab without BSA), ,Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Western Blot (1-2ug/ml), ,Immunohistochemistry (Formalin-fixed) (0.5-2ug/ml for 30 minutes at RT),(Staining of formalin-f |