

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Smad2 Rabbit Monoclonal Antibody, Unconjugated EKL-AMRE86253

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Smad2 Rabbit Monoclonal Antibody, Unconjugated                                                                                                                                                                                                                |
| Biozol Catalog Number      | EKL-AMRE86253                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | AMRe86253                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | EKL-AMRE86253-50UL,EKL-AMRE86253-100UL                                                                                                                                                                                                                        |
| Manufacturer               | EnkiLife                                                                                                                                                                                                                                                      |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FC, ICC, WB                                                                                                                                                                                                                                                   |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                  |
| Product Description        | The protein encoded by this gene belongs to the SMAD, a family of proteins similar to the gene products of the Drosophila gene mothers against decapentaplegic (Mad) and the C. elegans gene Sma. SMAD proteins are signal transducers and transcriptional... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Molecular Weight           | Calculated MW:52 kDa, Observed MW:52 kDa                                                                                                                                                                                                                      |
| NCBI                       | <a href="#">4087</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">Q15796</a>                                                                                                                                                                                                                                        |

|                    |                                                                                                                                               |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| Buffer             | Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt. |
| Purity             | Affinity Purification                                                                                                                         |
| Form               | Liquid                                                                                                                                        |
| Target             | Smad2                                                                                                                                         |
| Application Dilute | WB 1:500-1:2000,ICC/IF 1:100-1:200,FC 1:50-1:200                                                                                              |