



## Goat anti-TEB4 / MARCH-VI (aa 701 to 712) Antibody

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| <b>Item Number</b>     | dAP-1349  |
| <b>Target Molecule</b> | Principle Name: TEB4 / MARCH-VI (aa 701 to 712); Official Symbol: MARCH6; All Names and Symbols: MARCH-VI; TEB4; MARCH6; membrane-associated ring finger (C3HC4) 6; KIAA0597; RNF176; membrane-associated RING-CH protein VI; Accession Number (s): NP_005876.2; Human Gene ID(s): 10299; Non-Human GeneID(s): 223455 (mouse) |
| <b>Immunogen</b>       | QGRRVIFQKVKE, is from internal region   |
| <b>Applications</b>    | Pep ELISA, WB<br>Species Tested: Human  |
| <b>Purification</b>    | Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.   |
| <b>Supplied As</b>     | lyophilized powder of 50ug or 100ug IgG; Reconstitute IgG with 100ul or 200ul sterile DI Water and final product will be formulated as 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.<br>Aliquot and store at -20°C. Minimize freezing and thawing.                                      |
| <b>Peptide ELISA</b>   | Peptide ELISA: antibody detection limit dilution 1 to 16000.  |
| <b>Western Blot</b>    | Western Blot: Approx 100kDa band observed in Human Lung lysates (calculated MW of 103kDa according to NP_005876.2). Recommended concentration: 0.2-0.5µg/ml.<br>An additional band of unknown identity was also consistently observed at 18kDa. This band was su  |
| <b>IHC</b>             |   |
| <b>Reference</b>       | Reference(s): Kreft SG, Wang L, Hochstrasser M. Membrane topology of the yeast endoplasmic reticulum-localized ubiquitin ligase Doa10 and comparison with its human ortholog TEB4 (MARCH-VI). J Biol Chem. 2006 Feb 24;281(8):4646-53. Epub 2005 Dec 22..PMID: 16373356 ->  |

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**