



MARH6 Polyclonal Antibody

Catalog No	YP-Ab-05554
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB;ELISA
Gene Name	MARCH6 KIAA0597 RNF176 TEB4
Immunogen	Synthesized peptide derived from part region of human protein
Specificity	MARH6 Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	MARH6;MARCH6 KIAA0597 RNF176 TEB4;E3 ubiquitin-protein ligase MARCH6 (EC 6.3.2.-) (Doa10 homolog) (Membrane-associated RING finger protein 6) (Membrane-associated RING-CH protein VI) (MARCH-VI) (Protein TEB-4) (RING finger protein 176
Observed Band	100kD
Calculated Molecular Weight	100kD
Cell Pathway	Endoplasmic reticulum membrane ; Multi-pass membrane protein .
Tissue Specificity	Present in brain (at protein level).
Function	domain:The RING-CH-type zinc finger domain is required for E3 ligase activity., function:E3 ubiquitin-protein ligase. E3 ubiquitin ligases accept ubiquitin from an E2 ubiquitin-conjugating enzyme in the form of a thioester and then directly transfer the ubiquitin to targeted substrates.,pathway:Protein modification; protein ubiquitination.,PTM:Auto-ubiquitinated, which results in proteasomal degradation.,similarity:Contains 1 RING-CH-type zinc finger.,tissue specificity:Present in brain (at protein level).,

**Background**

This gene encodes a member of a family of membrane-associated E3 ubiquitin ligases containing RING-CH-type zinc finger motifs. Ubiquitination of type II deiodinase by the encoded protein is an important regulatory step in thyroid hormone signalling. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene. [provided by RefSeq, Jul 2012],

matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images