



Anti-MARCH6 (aa 2-91) polyclonal antibody (DPAB-DC178)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	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.
Immunogen	40974 (NP_005876, 2 a.a. ~ 91 a.a) partial recombinant protein with GST tag. The sequence is DTAEEDICRVCRSEGTPEKPLYHPCVCTGSIKFIHQECLVQWLKHSRKEYCELCKHRFAF TPIYSPDMPSRLPIQDIFAGLVTSIGTAIR
Source/Host	Mouse
Species Reactivity	Human
Conjugate	Unconjugated
Applications	WB (Cell lysate), WB (Recombinant protein), ELISA,
Size	50 µl
Buffer	50 % glycerol
Preservative	None
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name [MARCH6 membrane-associated ring finger \(C3HC4\) 6, E3 ubiquitin protein ligase \[Homo](#)

[sapiens \(human\) \]](#)

Official Symbol	MARCH6
Synonyms	MARCH6; membrane-associated ring finger (C3HC4) 6, E3 ubiquitin protein ligase; TEB4; DOA10; RNF176; MARCH-VI; E3 ubiquitin-protein ligase MARCH6; doa10 homolog; RING finger protein 176; membrane-associated RING-CH protein VI; membrane-associated RING finger protein 6; membrane-associated RING-CH finger protein 6;
Entrez Gene ID	10299
Protein Refseq	NP_001257589
UniProt ID	O60337
Chromosome Location	5p15.2
Pathway	Protein processing in endoplasmic reticulum.
Function	enzyme binding; ligase activity; ubiquitin conjugating enzyme binding; ubiquitin-protein transferase activity