



Anti-RTP3 (aa 81-180) polyclonal antibody (DPAB-DC3430)

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

PRODUCT INFORMATION

Antigen Description	RTP3 (receptor (chemosensory) transporter protein 3) is a protein-coding gene. Diseases associated with RTP3 include hepatocellular carcinoma. GO annotations related to this gene include protein binding. An important paralog of this gene is RTP4.
Immunogen	TMEM7 (NP_113628, 81 a.a. ~ 180 a.a) partial recombinant protein with GST tag. The sequence is RGQVKMRVFTQRCKKCPQLFEDPEFTQENISRILKNLVFRILKKCYRGRFQLIEEVPMI KDISLEGPHNSDNCEACLQGFCAGPIQVTSLPPSQTPRVH
Source/Host	Mouse
Species Reactivity	Human
Conjugate	Unconjugated
Applications	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	RTP3 receptor (chemosensory) transporter protein 3 [Homo sapiens (human)]
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Official Symbol	RTP3
Synonyms	RTP3; receptor (chemosensory) transporter protein 3; LTM1; TMEM7; Z3CXXC3; receptor-transporting protein 3; transmembrane protein 7; zinc finger, 3CxxC-type 3; receptor transporter protein 3; receptor transporting protein 3;
Entrez Gene ID	83597
Protein Refseq	NP_113628
UniProt ID	Q9BQQ7
Chromosome Location	3p21.3
Function	protein binding;