



Anti-R3HDM1 polyclonal antibody (DPAB-DC989)

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

PRODUCT INFORMATION

Antigen Description	R3HDM1 (R3H domain containing 1) is a protein-coding gene. GO annotations related to this gene include nucleic acid binding. An important paralog of this gene is R3HDM2.
Specificity	Specific to recombinant protein GX0379. This antibody detects mR3HDM1 protein.
Immunogen	Recombinant GST fusion protein corresponding to 172 mouse R3hdm1. The sequence is YPLLGGQLQYNPPTLLHGHIPHQGGQSGSRHGNRGRQAKKAASDLDGAGEAVVGKVLEI TELPDGITRVEAEKLFGELEFKIGAKIRWLRDPQSQPQLRRHALCCGSGDNTVNPEHSKPS DLASTYTVLATFPSISAAQSALKKQIHSVNKFKLRMSKKHYDFHILERASSQ
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Mouse
Conjugate	Unconjugated
Applications	WB,
Format	Liquid
Size	50 µg
Buffer	In PBS (50% glycerol, 0.02% sodium azide)
Preservative	0.02% Sodium Azide
Storage	Store at -20°C. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name	R3hdm1 R3H domain containing 1 [Mus musculus (house mouse)]
Official Symbol	R3HDM1
Synonyms	R3HDM1; R3H domain containing 1; R3hdm; R3H domain (binds single-stranded nucleic acids); R3H domain 1 (binds single-stranded nucleic acids);
Entrez Gene ID	226412
Protein Refseq	NP_861415
UniProt ID	E9Q9Q2
Chromosome Location	1 E4; 1
Function	poly(A) RNA binding;