



Anti-MAP7D1 polyclonal antibody (DPAB-DC1156)

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

PRODUCT INFORMATION

Antigen Description	MAP7D1 (MAP7 domain containing 1) is a protein-coding gene. An important paralog of this gene is MAP7D2.
Specificity	Specific to recombinant protein GX0479. This antibody detects mMAP7D1 protein. It also recognizes human MAP7D1 protein.
Immunogen	Recombinant GST fusion protein corresponding to 179 mouse Mtap7d1. The sequence is PTAAPSVTPSKPMAGTTDREEATRLLAEKRRQAREQREREEQERKLQAERDKRMREEQLA REAEARAEREAEARRREEQEAREKAQAEQEEQERLQKQKEEAEARSREEAERQRQEREKH FQKEEQERQERRKRLEEIMKRTRKSEAAETKVRILRLGSGSWGEEERLQ RSLQSRGRIQ
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
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	Map7d1 MAP7 domain containing 1 [Mus musculus (house mouse)]
Official Symbol	MAP7D1
Synonyms	MAP7D1; MAP7 domain containing 1; Rprc1; Parcc1; Mtap7d1; AV028413; BC019977; mKIAA1187; MAP7 domain-containing protein 1; arginine/proline rich coiled-coil 1; proline arginine rich coiled coil 1; microtubule-associated protein 7 domain containing 1;
Entrez Gene ID	245877
Protein Refseq	NP_001139442
UniProt ID	A2AJI1
Chromosome Location	4 D2.2; 4
Function	molecular_function;