

Product Datasheet

THUMPD1 Antibody (4A11) H00055623-M01

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00055623-M01

THUMPD1 Antibody (4A11)

Product Information

Unit Size	0.1 mg
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	4A11
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	Ascites
Buffer	In 1x PBS, pH 7.4

Product Description

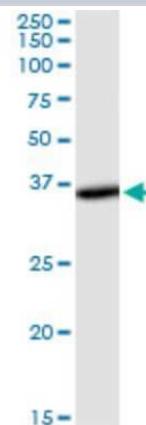
Host	Mouse
Gene ID	55623
Gene Symbol	THUMPD1
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	THUMPD1 - THUMP domain containing 1
Immunogen	THUMPD1 (AAH00448, 1 a.a. ~ 353 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MAAPAQQTTPGGGKRKGKAQYVLAKRARRCDAGGPRQLEPGLQGILITCNM NERKCVEEAYSLLNEYGDDMYGPEKFTDKDQQPSGSEGEDDDAEALKKEVG DIKASTEMRLRRFQSVEGANNVVFIRTLGIEPEKLVHHILQDMYKTKKKKTRVI LRMLPISGTCKAFLEDMKKYAETFLEPWFKAPNKGTFQIVYKSRNNNSHVNREE VIRELAGIVCTLNSENKVDLTNPQYTVVVEIIKAVCCLSVVKDYMLFRKYNLQE VKSPKDPSQLNSKQGNGKEAKLESADKSDQNNTAEGKNNQQVPENTEELGQ TKPTSNPQVVNEGGAKPELASQATEGSKSNENDFS
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details

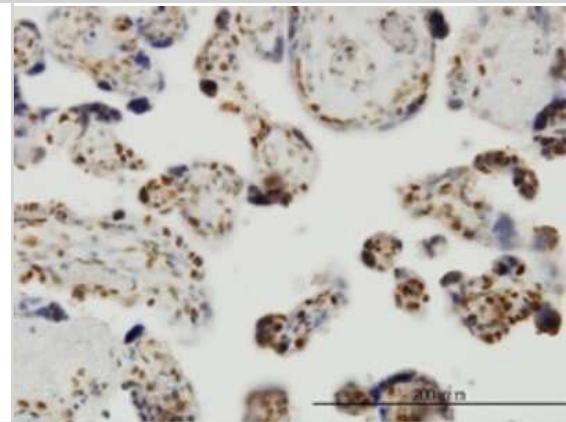
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Sandwich ELISA
Application Notes	Antibody reactive against recombinant protein for Western Blot. Has also been used for immunohistochemistry (paraffin) and ELISA.

Images

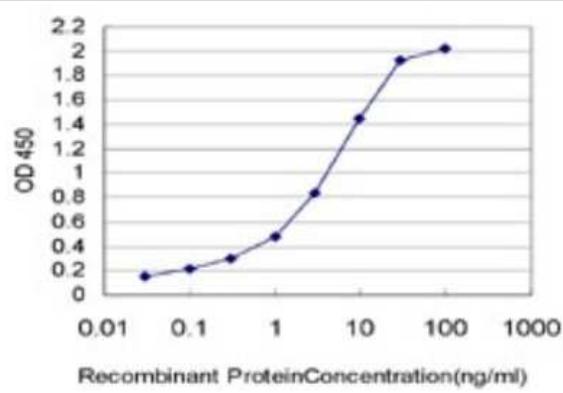
Western Blot: THUMPD1 Antibody (4A11) [H00055623-M01] - THUMPD1 monoclonal antibody (M01), clone 4A11. Analysis of THUMPD1 expression in human kidney.



Immunohistochemistry-Paraffin: THUMPD1 Antibody (4A11) [H00055623-M01] - Analysis of monoclonal antibody to THUMPD1 on formalin-fixed paraffin-embedded human placenta. Antibody concentration 3 ug/ml.



Sandwich ELISA: THUMPD1 Antibody (4A11) [H00055623-M01] - Detection limit for recombinant GST tagged THUMPD1 is approximately 0.03ng/ml as a capture antibody.





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis.

Primary Antibodies are guaranteed for 1 year from date of receipt.

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