Product Datasheet

LATS1 Antibody (3A7) - Azide and BSA Free H00009113-M09

Unit Size: 0.1 mg

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

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H00009113-M09

LATS1 Antibody (3A7) - Azide and BSA Free

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Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	3A7
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	9113
Gene Symbol	LATS1
Species	Human
Specificity/Sensitivity	LATS1 - LATS, large tumor suppressor, homolog 1 (Drosophila) (3A7)
Immunogen	LATS1 (NP_004681, 521 a.a. ~ 620 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.PQPIQTVQPSPFPEGTASNVTVMPPVAEAPNYQGPPPPYPKHLLHQNPS VPPYESISKPSKEDQPSLPKEDESEKSYENVDSGDKEKKQITTSPITVRKN
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA
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Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Sandwich ELISA
	Antibody reactive against cell lysate and recombinant protein for western blot. It has also been used for ELISA.



Images Western Blot: LATS1 Antibody (3A7) [H00009113-M09] - S1 monoclonal 758= antibody (M09), clone 3A7. Western Blot analysis of LATS1 expression 100 in HeLa (Cat # L013V1). 75 -50 -37 -25 -20 -15-10-Sandwich ELISA: LATS1 Antibody (3A7) [H00009113-M09] - Detection limit for recombinant GST tagged LATS1 is approximately 10ng/ml as a capture antibody. 0.8 OD 450 0.6 0.4 0.2 100 1000 0.01 0.1 10 Recombinant Protein Concentration (ng/ml)



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Products Related to H00009113-M09

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-96981-0.5mg Mouse IgG2a Kappa Isotype Control (M2AK)

H00009113-Q01-10ug Recombinant Human LATS1 GST (N-Term) Protein

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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