

Product Datasheet

TSSC3 Antibody (5E3) - Azide and BSA Free H00007262-M01

Unit Size: 0.1 mg

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

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Publications: 1

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H00007262-M01

TSSC3 Antibody (5E3) - Azide and BSA Free

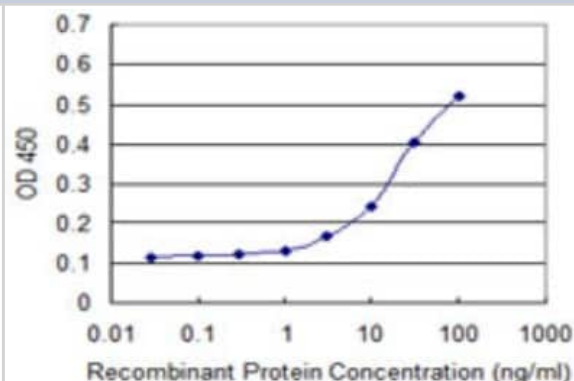
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	5E3
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	7262
Gene Symbol	PHLDA2
Species	Human
Specificity/Sensitivity	PHLDA2 - pleckstrin homology-like domain, family A, member 2
Immunogen	PHLDA2 (NP_003302, 1 a.a. ~ 110 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MKSPDEVLRERGELEKRSDSLFQLWKKKRGVLTSDRLSLFPASPRARPKELERFH SILKVDVERTGKYVYFTIVTTDHKEIDFRGAGESCWNAIALALIDFQNRRLQ DF
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry, Sandwich ELISA
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Sandwich ELISA
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB. GST tag alone is used as a negative control.

Images

Sandwich ELISA: TSSC3 Antibody (5E3) [H00007262-M01] - Detection limit for recombinant GST tagged PHLDA2 is approximately 0.3ng/ml as a capture antibody.



Publications

Suzuki S, Shaw G, Kaneko-Ishino T et al. Characterisation of marsupial PHLDA2 reveals eutherian specific acquisition of imprinting. BMC Evol Biol. 2011-08-19 [PMID: 21854573]



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Products Related to H00007262-M01

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)
NBP1-44473	Recombinant Human TSSC3 His 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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