

Product Datasheet

SELI Antibody - Azide and BSA Free H00085465-A01

Unit Size: 0.05 ml

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

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H00085465-A01

SELI Antibody - Azide and BSA Free

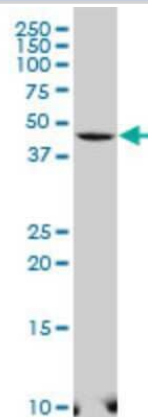
Product Information	
Unit Size	0.05 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Unpurified
Buffer	50% Glycerol

Product Description	
Host	Mouse
Gene ID	85465
Gene Symbol	EPT1
Species	Human
Specificity/Sensitivity	SELI - selenoprotein I
Immunogen	SELI (NP_277040, 1 a.a. - 50 a.a.) partial recombinant protein with GST tag. MAGYEYVSPEQLAGFDKYKYSVDTNPLSLYVMHPFWNTIVKVFPTWLAP
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:500, ELISA
Application Notes	Antibody reactive against cell lysate and recombinant protein for western blot. It has also been used for ELISA.

Images

Western Blot: SELI Antibody [H00085465-A01] - Analysis of SELI expression in HeLa (Cat # L013V1).



Publications

L Song, Z Liu, HH Hu, Y Yang, TY Li, ZZ Lin, J Ye, J Chen, X Huang, DT Liu, J Zhou, Y Shi, H Zhao, C Xie, L Chen, E Song, SY Lin, SC Lin Proto-oncogene Src links lipogenesis via lipin-1 to breast cancer malignancy Nat Commun, 2020-11-17;11(1):5842. 2020-11-17 [PMID: 33203880]

Li Z, Ferguson L, Deol KK et al. Ribosome stalling during selenoprotein translation exposes a ferroptosis vulnerability Nature chemical biology 2022-05-30 [PMID: 35637349] (WB, Human)

Schoenmakers E, Agostini M, Mitchell C et al. Mutations in the selenocysteine insertion sequence-binding protein 2 gene lead to a multisystem selenoprotein deficiency disorder in humans. Clin Invest 120(12):4220-35. 2010-12-01 [PMID: 21084748]





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Products Related to H00085465-A01

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97019-5mg	Mouse IgG Isotype Control
NBP3-17536PEP	SELI Recombinant Protein Antigen

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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