

Product Datasheet

TBCE Antibody - Azide and BSA Free H00006905-B01P

Unit Size: 0.05 mg

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

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H00006905-B01P

TBCE Antibody - Azide and BSA Free

Product Information	
Unit Size	0.05 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	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)

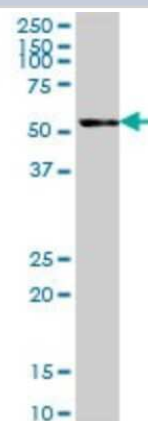
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Mouse
Gene ID	6905
Gene Symbol	TBCE
Species	Human, Mouse
Specificity/Sensitivity	TBCE - tubulin-specific chaperone e,
Immunogen	TBCE (AAH08654, 1 a.a. - 527 a.a.) full-length human protein. MSDTLTADVIGRRVEVNGEHATVRFAGVVPPVAGPWLGVEWDNPERGKHGDSHEGTVYFKCRHPTGGSFIRPNKVNFGTDFLTAIKNRYVLEDGPEEDRKEQIVTIGNKPVETIGFDSIMKQQSQLSKLQEVSLRNCAVSCAGEKGGVAEACPNIRKVDLSKNLLSSWDEVIIADQLRHLEVLNVSENKLKFPSPGSLVTGTLSVLKVLVLNQTGITWAEVLRVAGCPGLEELYLESNNIFISERPTDVLQTVKLLDLSSNQLIDENQLYLIAHLPRLEQLILSDTGISLHFPDAGIGCKTSMFPSLKYLVVNDNQISQWSFFNELEKLPSLRALSCLRNPLTKEDKEAETARLLIASIGQLKTLNKCEILPEERRRAELDYRKAFGNEWKQAGGHKDPEKNRLSEEFLTAHPRYQFLCLKYGAPEDWELKTQQPLMLKNQLLTLKIKYPHQLDQKVLEKQLPGSMTIQKVKGLLSRLKVPVSDLLSYESPCKPGREIELENDLKSLQFYSVENGDCLLVRW
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot, Immunocytochemistry/ Immunofluorescence
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB and also on transfected lysate in WB. GST tag alone is used as a negative control.

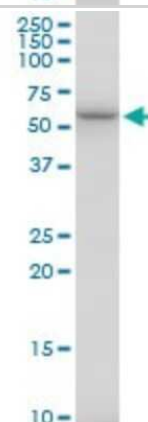


Images

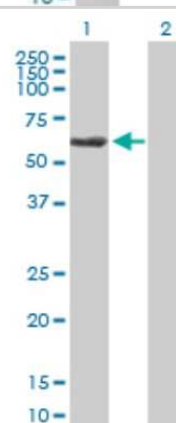
Western Blot: TBCE Antibody [H00006905-B01P] - Analysis of TBCE expression in human spleen.



Western Blot: TBCE Antibody [H00006905-B01P] - Analysis of TBCE expression in HepG2.



Western Blot: TBCE Antibody [H00006905-B01P] - Analysis of TBCE expression in transfected 293T cell line by TBCE polyclonal antibody. Lane 1: TBCE transfected lysate(57.97 KDa). Lane 2: Non-transfected lysate.



Publications

Bellouze S, Schafer MK, Buttigieg D et al. Golgi fragmentation in pmn mice is due to a defective ARF1/TBCE cross-talk that coordinates COPI vesicle formation and tubulin polymerization. Hum Mol Genet. 2014-06-20 [PMID: 24951541]

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Products Related to H00006905-B01P

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
H00006905-P01-10ug	Recombinant Human TBCE 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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