

Anti-HBP1 antibody (215-514) (STJ116875)

STJ116875

GENERAL INFORMATION

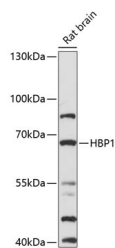
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:2000
Range	ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	26959
Gene Symbol	HBP1
Uniprot ID	HBP1_HUMAN
Immunogen	
Immunogen Region	215-514
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 215-514 of human HBP1 (NP_036389.2).
Immunogen Sequence	FLKGTRLCHFHKGSNKEWQDV EDFARAEGCDNEEDLQMGH KGYGSDGLKLLSHEESVSFG ESVLKLTDFDPTVEDGLLTV ECKLDHPFYVKNKGWSSFYP SLTVVQHGI PCCEVHIGDVC LPPGHPDAINFDDSGVFDTF KSYDFTPMDS SAVVYLSSMA RQRRASLSCGGPGGQDFARS GFSKNCGSPGSSQLSSNSLY AKAVKNHSSGTVSATSPNKC KRPIMNAFMLFAKKYRVEYT



Western blot analysis of lysates from rat brain, using HBP1 Rabbit polyclonal antibody (STJ116875) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJ5000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 3min.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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