

Anti-ZBTB33 antibody (523-672) (STJ114722)

STJ114722

GENERAL INFORMATION

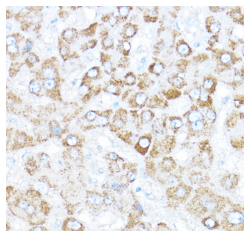
Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse

PRODUCT PROPERTIES

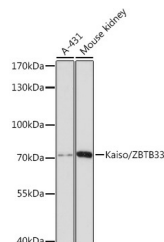
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:1000-1:3000
Range	IHC-P:1:100-1:500 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	10009
Gene Symbol	ZBTB33
Uniprot ID	KAISO_HUMAN
Immunogen	
Immunogen Region	523-672
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 523-672 of human Kaiso/Kaiso/ZBTB33 (NP_006768.1).
Immunogen Sequence	PCRYCEKVFPLAEYRTKHEI HHTGERRYQCLACGKSFINY QFMSSHIKSVHSQDPSGDSK LYRLHPCRLQIRQYAYLSD RSSTIPAMKDDGIGYKVDTG KEPPVGTSTQNKPMTWED IFIQQENDSIFKQNVTDGST EFEFIIPESY



Immunohistochemistry analysis of Kaiso/ZBTB33 in paraffin-embedded human liver using Kaiso/Kaiso/ZBTB33 Rabbit polyclonal antibody (STJ114722) at dilution of 1:300 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with immunohistochemistry staining protocol.



Western blot analysis of various lysates using Kaiso/ZBTB33 Rabbit polyclonal antibody (STJ114722) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.

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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