Anti-ZBTB48 antibody (1-280) (STJ29571)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/ELISA
Host / Source	Rabbit
Reactivity	Human/Mouse

PRODUCT PROPERTIES

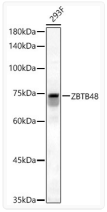
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:100-1:500 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 77kDa Observed Mw: 76kDa
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	3104
Gene Symbol	ZBTB48
UniProt ID	ZBT48_HUMAN
Immunogen Region	1-280
Immunogen Sequence	MDGSFVQHSVRVLQELNKQR EKGQYCDATLDVGGLVFKAH WSVLACCSHFFQSLYGDGSG GSVVLPAGFAEIFGLLLDFF YTGHLALTSGNRDQVLLAAR ELRVPEAVELCQSFKPKTSV GQAAGGQSGLGPPASQNVNS HVKEPAGLEEEEVSRTLGLV PRDQEPRGSHSPQRPQLHSP AQSEGPSSLCGKLKQALKPC PLEDKKPEDCKVPPRPLEAE GAQLQGGSNEWEVVVQVED
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-280 of human ZBTB48 (NP_005332.1).

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Western blot analysis of 293F, using ZBTB48 antibody (STJ29571) at 1:500 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.