

Anti-TP53BP2 antibody (200-330) (STJ11104451)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

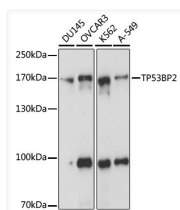
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 126kDa Observed Mw: Refer to figures
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	7159
Gene Symbol	TP53BP2
UniProt ID	ASPP2_HUMAN
Immunogen Region	200-330
Immunogen Sequence	RALKGHVEQKRLSNGKLVVE IEQMNNLFQQKQRELVLAVS KVEELTRQLEMLKNGRIDSH HDNQSAVAELDRLYKELQLR NKLNQEQNAKLQQQRECLNK RNSEVAVMDKRVNELRDRLW KKKAALQQKEN
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 200-330 of TP53BP2 (NP_001026855.2).

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 various lysates using TP53BP2 Rabbit polyclonal antibody (STJ11104451) at 1:1000 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: 1s.