

Anti-WBP2NL antibody (1-120) (STJ11100506)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/IF/ICC/ELISA
Host / Source	Rabbit
Reactivity	Mouse/Rat

PRODUCT PROPERTIES

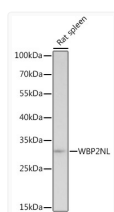
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 IF/CC:1:50-1:200 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 32kDa Observed Mw: 32kDa
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	164684
Gene Symbol	WBP2NL
UniProt ID	WBP2L_HUMAN
Immunogen Region	1-120
Immunogen Sequence	MAVNSQSHTEARRGALIPNGE SLLKRSPNVELSFPQRSEGS NVFSGRKTGTLFLTSYRVIF ITSCSISDPMLSFMMPPFDLM TNLTVEQPVFAANFIKGTIQ AAPYGGWEGQATFKLVFRNG
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-120 of human WBP2NL (NP_689826.2).

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 lysates from Rat spleen, using WBP2NL Rabbit polyclonal antibody (STJ11100506) 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: 30s.