Anti-ULBP2 antibody (103-246) (STJ110563)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

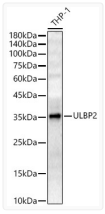
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:100-1:500 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 27kDa Observed Mw: 35kDa
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	80328
Gene Symbol	ULBP2
UniProt ID	ULBP2_HUMAN
Immunogen Region	103-246
Immunogen Sequence	ILTEQLRDIQLENYTPKEPL TLQARMSCEQKAEGHSSGSW QFSFDGQIFLLFDSEKRMWT TVHPGARKMKEKWENDKVVA MSFHYFSMGDCIGWLEDFLM GMDSTLEPSAGAPLAMSSGT TQLRATATTLILCCLLIILP CFILPGI
Specificity	A synthetic peptide corresponding to a sequence within amino acids 100-200 of human ULBP2 (NP_079493.1).

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 lysates from THP-1 cells, using ULBP2 Rabbit pAb (STJ110563) at 1:400 dilution.
Secondary antibody: HRP-conjugated 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 Enhanced Kit
Exposure time: 180s.