

Anti-RXRB antibody (283-298) (STJ11100090)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

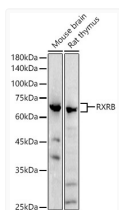
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:1000 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 57kDa Observed Mw: 70-72kDa
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	6257
Gene Symbol	RXRB
UniProt ID	RXRB_HUMAN
Immunogen Region	283-298
Immunogen Sequence	AGKRLCAICGDRSSGKHYGV YSCEGCKGFFKRTIRKDLTY SCRDNKDCCTVDKQRNRCQY CRYQKCLATGMKREAVQEEER QRGKDKDGDGEGAGGAPEEM PVDRILEAELAVEQKSDQGV EGPGGTGGSGSSPNDPVTNI CQAADKQLFTLVWAKRIPH FSSLPLDDQVILLRAGWNEL LIASFHSRSDVRDGILLAT GLHVHRNSAHSAGVGAIFDR VLTELVS KM RDMRMDKTEL
Specificity	A synthetic peptide corresponding to a sequence within amino acids 200-300 of human RXRB (NP_001257330.1).

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
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Western blot analysis of extracts of various cell lines, using RXRB Rabbit polyclonal antibody (STJ11100090) at 1:1000 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: 60s.