

Anti-IL27RA antibody (33-283) (STJ110475)

STJ110475

GENERAL INFORMATION

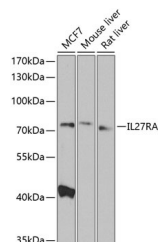
Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:2000
Range	IHC-P: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 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
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	9466
Gene Symbol	IL27RA
Uniprot ID	I27RA_HUMAN
Immunogen	
Immunogen Region	33-283
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 33-283 of human IL27RA (NP_004834.1).
Immunogen Sequence	QGSAGPLQCYGVGGLDNLNCSWEPLGDLGAPSELHLQSQK YRSNKTQTVAVAAGRSWVAI PREQLTMSDKLLVWGKAGQ PLWPPVFNLETQMKPNAPR LGPDVDFSEDDPLEATVHWA PPTWPSHKVLICQFHYRRQC EAAWTLLEPELKTIPLPVE IQDLELATGYKVYGRCRMEK EEDLWGEWSPILSFQTPPSA PKDWWVSGNLCTPGGEEPL LLWKAPGPCVQVSYKWWFW



Western blot analysis of extracts of various cell lines, using IL27RA antibody (STJ110475) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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