

Anti-IL10 antibody (19-178) (STJ11103424)

STJ11103424

GENERAL INFORMATION

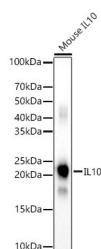
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Mouse

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:1000-1:5000
Range	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
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	16153
Gene Symbol	IL10
Uniprot ID	IL10_MOUSE
Immunogen	
Immunogen Region	19-178
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 19-178 of mouse IL10 (NP_034678.1).
Immunogen Sequence	SRGQYSREDNNCTHFPVGQS HMLLELRTAFSQVKTFQTK DQLDNILLTDSLMQDFKGYL GCQALSEMIQFYLVEMPQA EKHGPEIKEHLNSLGEKLKT LRMRLRRCHRLFPCENKSKA VEQVKSDFNKLQDQGVIKAM NEFDIFINCIEAYMMIKMKS



Western blot analysis of various lysates, using IL10 antibody (STJ11103424) at 1:2000 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% non-fat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.

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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