

Anti-IL11 antibody (22-199) (STJ29870)

STJ29870

GENERAL INFORMATION

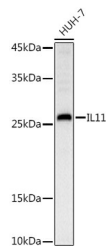
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-IL11 (22-199) is suitable for use in Western Blot, Immunohistochemistry and Immunofluorescence.
Applications	WB, IHC, IF
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

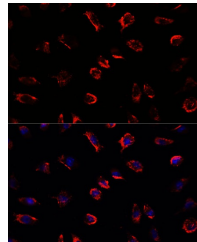
Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:500-1:2000 IHC 1:50-1:100 IF 1:50-1:200
Formulation	PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.
Isotype	IgG
Storage Instruction	Store in a freezer at -20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

Gene ID	3589
Gene Symbol	IL11
Uniprot ID	IL11_HUMAN
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 22-199 of human IL11 (NP_000632.1).
Immunogen Region	22-199
Specificity	
Immunogen Sequence	



Western blot analysis of extracts of HUH-7, using IL11 antibody (STJ29870) at 1:1000 dilution. Secondary antibody: HRP Conjugated 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: 1s.



Immunofluorescence analysis of L929 cells using IL11 antibody (STJ29870) at dilution of 1:100. Blue: DAPI for nuclear staining.

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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