

Anti-CD47 antibody (100-150) (STJ500474)

STJ500474

GENERAL INFORMATION

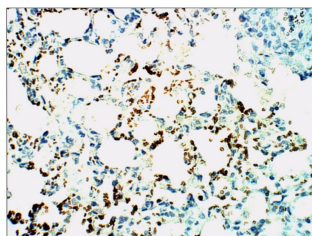
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-CD47 (100-150) is suitable for use in ELISA, Immunohistochemistry, Immunoprecipitation and Western Blot research applications.
Applications	ELISA/IHC/IP/WB
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	0.5 µg/µl
Conjugation	Unconjugated
Purification	Affinity Purified
Dilution Range	WB: 1:500 ELISA: 1:10, 000 IP: 1:150 IHC: 1:50-1:150
Formulation	Contains Tris, HCl/Glycine buffer pH 7.4-7.8, 30% Glycerol and 0.5% BSA, along with cryo-protective agents, Hepes, and long-term preservatives (0.02% Sodium Azide).
Isotype	IgG
Storage Instruction	Store at -20°C for long term storage. Avoid freeze-thaw cycles.

TARGET INFORMATION

Gene ID	961
Gene Symbol	CD47
Uniprot ID	CD47_HUMAN
Immunogen	Synthetic peptide taken within amino acid region 100-150 on human CD47 protein.
Immunogen Region	100-150
Specificity	
Immunogen Sequence	



Immunohistochemistry of mouse lung with Anti-CD47 primary antibody (STJ500474) at 1:50 dilution in Buffer. Section was treated with DAB and Haematoxylin stain. Magnification is at 40X.