

IL-6 Polyclonal Antibody

Catalog No: #41739

Package Size: #41739-1 50ul #41739-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

Product Name	IL-6 Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB,IHC-p,IF,ELISA
Species Reactivity	Human,Rat,Mouse
Specificity	IL-6 Polyclonal Antibody detects endogenous levels of IL-6 protein.
Immunogen Description	Synthesized peptide derived from the Internal region of human IL-6.
Target Name	IL-6
Other Names	IL6; IFNB2; Interleukin-6; IL-6; B-cell stimulatory factor 2; BSF-2; CTL differentiation factor; CDF; Hybridoma growth factor; Interferon beta-2; IFN-beta-2
Accession No.	Swiss-Prot: P05231NCBI Gene ID: 3569
Uniprot	P05231
GeneID	3569;
SDS-PAGE MW	23kd
Concentration	1mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C/1 year

Application Details

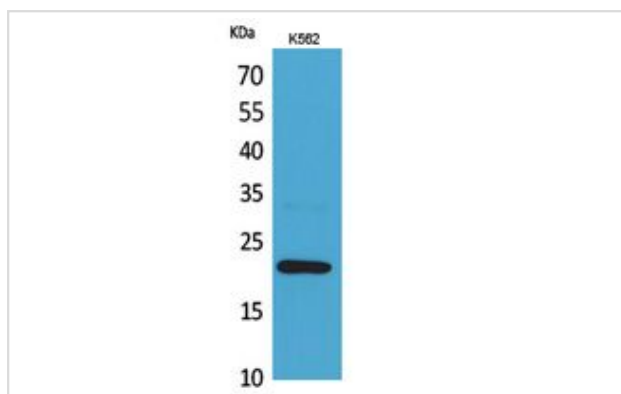
Western Blot: 1/500 - 1/2000.

ELISA: 1/20000.

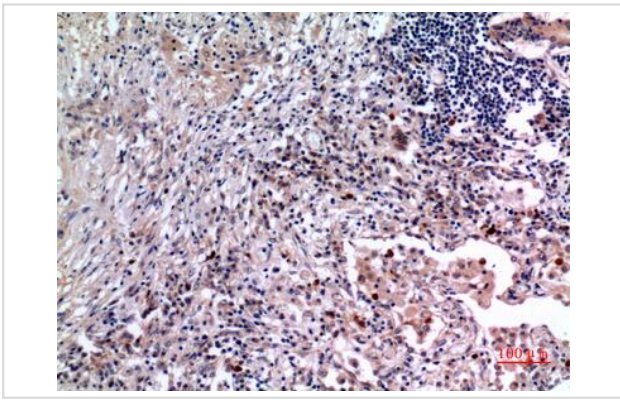
Not yet tested in other applications.

IHC-p: 1/100-1/300

Images



Western Blot analysis of K562 cells using IL-6 Polyclonal Antibody.



Immunohistochemical analysis of paraffin-embedded human-lung, antibody was diluted at 1:100

Note: This product is for in vitro research use only