

IL18 binding protein Monoclonal Antibody

Catalog No: #27202

Package Size: #27202-1 50ul #27202-2 100ul

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

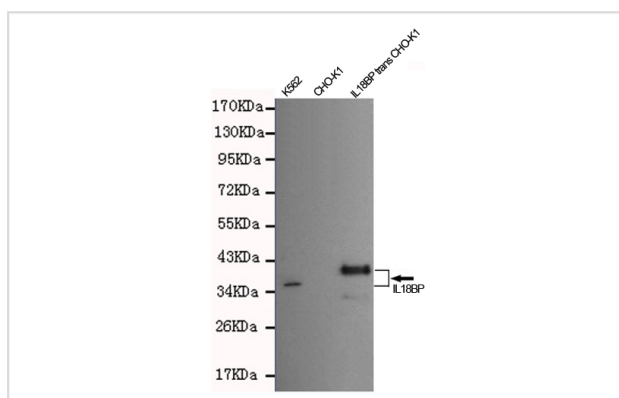
Description

Product Name	IL18 binding protein Monoclonal Antibody
Host Species	Mouse
Clonality	Monoclonal
Clone No.	5C7-D2-G4-B6
Isotype	IgG2b
Applications	WB
Species Reactivity	Hu
Specificity	This antibody detects endogenous levels of IL18BP and does not cross-react with related proteins.
Immunogen Type	Recombinant Protein
Immunogen Description	Purified recombinant human IL18BP protein fragments expressed in E.coli.
Target Name	IL18 binding protein
Other Names	I18BP_HUMAN; IL-18BP; IL18 BP; IL18 BPa; IL18BP; IL18BPα; Interleukin 18 binding protein; Interleukin-18-binding protein; MC51L 53L 54L homolog gene product; Tadekinig alfa; Tadekinig-alfa.
Accession No.	Uniprot: O95998 Gene ID: 10068
SDS-PAGE MW	37kd
Formulation	ascites
Storage	store at -20Λ C

Application Details

Western blotting: 1:400

Images



Western blot detection of IL18BP antibody in CHO-K1 cells transfected by IL18BP-PDGFR fusion protein and K562 cell lysates using IL18BP antibody (1:400-1:1000 diluted). Predicted band size: 37 kDa. Observed band size: 37/40 kDa.

Background

Isoform A binds to IL-18 and inhibits its activity. Functions as an inhibitor of the early TH1 cytokine response.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.