

IMP3 Monoclonal Antibody

Catalog No: #27206

Package Size: #27206-1 50ul #27206-2 100ul

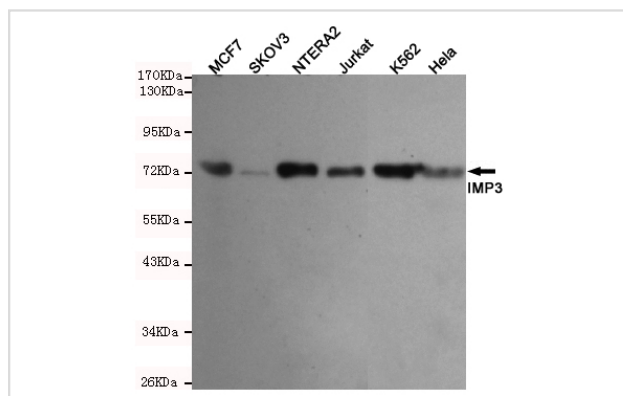
Description

Product Name	IMP3 Monoclonal Antibody
Host Species	Mouse
Clonality	Monoclonal
Clone No.	1F1-E10-D11
Isotype	IgG1
Purification	Affinity purified
Applications	WB
Species Reactivity	Hu
Specificity	This antibody detects endogenous levels of IGF2BP3 and does not cross-react with related proteins.
Immunogen Type	Recombinant Protein
Immunogen Description	Purified recombinant human IGF2BP3 protein fragments expressed in E.coli.
Conjugates	Unconjugated
Target Name	IMP3
Other Names	Cancer/testis antigen 98; CT98; DKFZp686F1078; hKOC; IF2B3_HUMAN; IGF II mRNA binding protein 3; IGF-II mRNA-binding protein 3; IGF2 mRNA binding protein 3; IGF2 mRNA-binding protein 3; IGF2BP3; IMP 3; IMP-3;
Accession No.	Uniprot: O00425 Gene ID: 10643
SDS-PAGE MW	70kd
Formulation	Purified mouse monoclonal in PBS(pH 7.4) containing with 0.02% sodium azide and 50% glycerol.
Storage	store at -20ℳ C

Application Details

Western blotting: 1:1000

Images



Western blot detection of IGF2BP3 antibody in MCF7,SKVO3,NTERA2,Jurkat,Hela and K562 cell lysates using IGF2BP3 antibody (1:1000 diluted).Predicted band size:70KDa.Observed band size:70KDa.

Background

RNA-binding protein that act as a regulator of mRNA translation and stability.Binds to the 5'-UTR of the insulin-like growth factor 2 (IGF2) mRNAs.Binds to sequences in the 3'-UTR of CD44 mRNA.

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