

Cystatin C Rabbit mAb

Catalog No: #52243

Package Size: #52243-1 50ul #52243-2 100ul

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

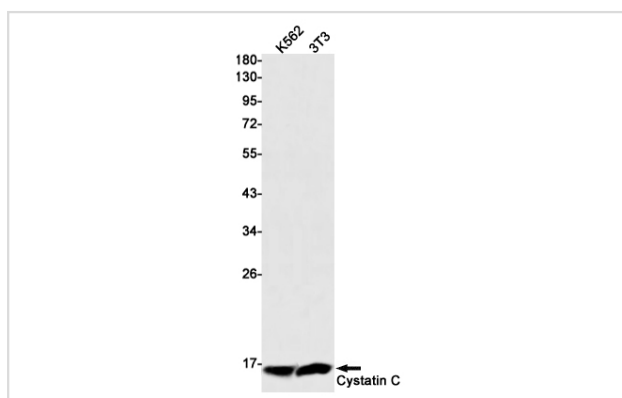
Description

Product Name	Cystatin C Rabbit mAb
Host Species	Recombinant Rabbit
Clonality	Monoclonal antibody
Clone No.	S02-9F2
Isotype	Rabbit IgG
Purification	Affinity Purified
Applications	WB IHC
Species Reactivity	Human,Mouse,Rat
Immunogen Description	Recombinant protein of human Cystatin C
Conjugates	Unconjugated
Modification	Unmodification
Other Names	ARMD11; HEL-S-2
Accession No.	Swiss-Prot:P01034GenelD:1471
Uniprot	P01034
GenelD	1471
Calculated MW	Calculated MW: 16 kDa; Observed MW: 13 kDa
Concentration	0.3 mg/ml
Formulation	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

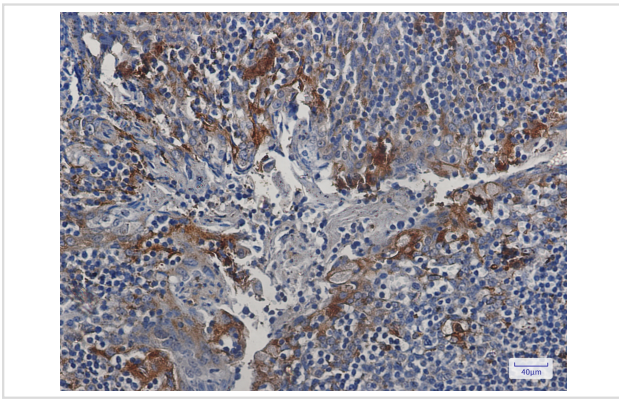
Application Details

WB: 1/2000-1/10000; IHC: 1/50-1/200

Images



Western blot detection of Cystatin C in K562,3T3 cell lysates using Cystatin C Rabbit mAb(1:1000 diluted).Predicted band size:16kDa.Observed band size:13kDa.



Immunohistochemistry of Cystatin C in paraffin-embedded Human tonsil using Cystatin C Rabbit mAb at dilution 1/50

Background

Swiss-Prot Acc.P01034.As an inhibitor of cysteine proteinases, this protein is thought to serve an important physiological role as a local regulator of this enzyme activity.MiscellaneousPotential cerebrospinal fluid marker for the diagnosis of Creutzfeldt-Jakob disease.SitesFeature
keyPosition(s)Description

Note: This product is for in vitro research use only