CLCA4 Antibody

Catalog No: #35684



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

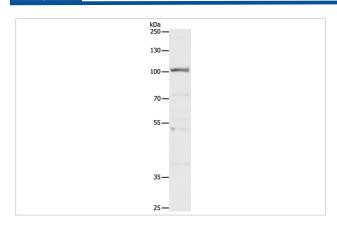
Desc	rin	tion	

Product Name	CLCA4 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	WB IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total CLCA4 protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from internal residues of human Calcium-activated chloride
	channel regulator 4
Target Name	CLCA4
Other Names	CaCC; CaCC2
Accession No.	Swiss-Prot#: Q14CN2NCBI Gene ID: 22802Gene Accssion: BC113689
Uniprot	Q14CN2
GeneID	22802;
SDS-PAGE MW	101kd
Concentration	0.4mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN3, 40% Glycerol.
Storage	Store at -20°C

Application Details

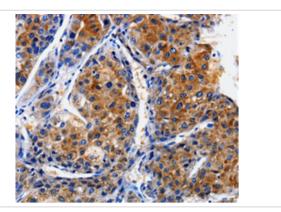
Western blotting: 1:100-1:500
Immunohistochemistry: 1:10-1:50

Images



Gel: 8%SDS-PAGE Lysate: 40ug 293T cell

Primary antibody: 1/200 dilution Secondary antibody dilution: 1/8000 Exposure time: 30 seconds



Immunohistochemical analysis of paraffin-embedded Human liver cancer tissue using #35684 at dilution 1/10.

Background

The protein encoded by this gene belongs to the calcium sensitive chloride conductance protein family. To date, all members of this gene family map to the same site on chromosome 1p31-p22 and share high degrees of homology in size, sequence and predicted structure, but differ significantly in their tissue distributions. Alternative splicing results in multiple transcript variants, only one of which is thought to be protein coding.

Note: This product is for in vitro research use only