

CAP2 Antibody

Catalog No: #35661

Package Size: #35661-1 50ul #35661-2 100ul

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

Description

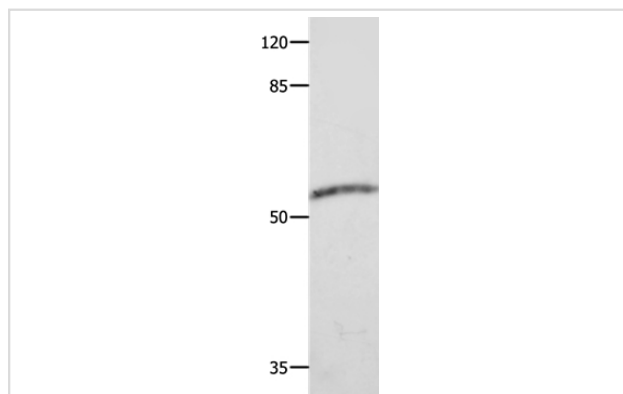
Product Name	CAP2 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	WB IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total CAP2 protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Fusion protein corresponding to residues near the C terminal of human CAP, adenylate cyclase-associated protein, 2 (yeast)
Target Name	CAP2
Other Names	Adenylyl cyclase-associated protein 2; CAP 2
Accession No.	Swiss-Prot#: P40123NCBI Gene ID: 10486Gene Accssion: BC008481
SDS-PAGE MW	53kd
Concentration	1.2mg/ml
Formulation	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Storage	Store at -20°C

Application Details

Western blotting: 1:200-1:1000

Immunohistochemistry: 1:50-1:200

Images



Gel: 8%SDS-PAGE

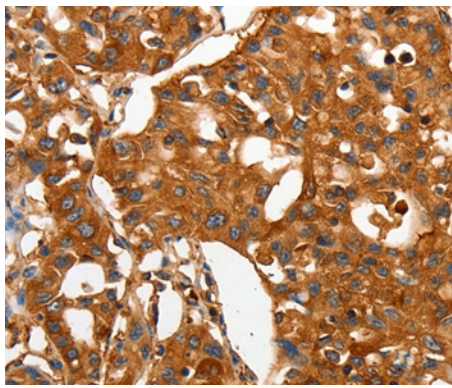
Lysates (from left to right): Human fetal muscle tissue

Amount of lysate: 40ug per lane

Primary antibody: 1/600 dilution

Secondary antibody dilution: 1/8000

Exposure time: 1 minute



Immunohistochemical analysis of paraffin-embedded Human lung cancer tissue using #35661 at dilution 1/50.

Background

This gene was identified by its similarity to the gene for human adenylyl cyclase-associated protein. The function of the protein encoded by this gene is unknown. However, the protein appears to be able to interact with adenylyl cyclase-associated protein and actin.

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