

S100A16 Antibody

Catalog No: #34936

Package Size: #34936-1 50ul #34936-2 100ul

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

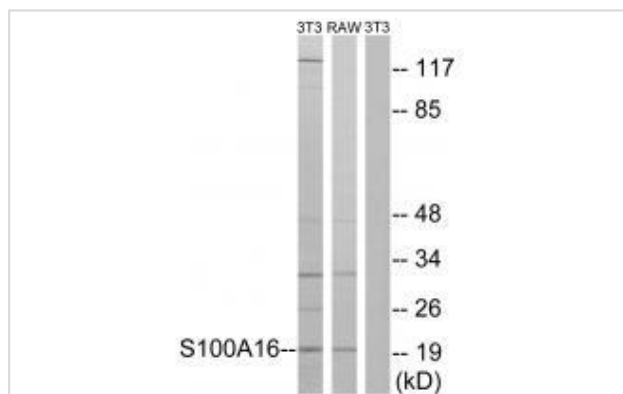
Description

Product Name	S100A16 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB
Species Reactivity	Hu Ms Rt
Specificity	The antibody detects endogenous levels of total S100A16 protein.
Immunogen Type	Peptide
Immunogen Description	Synthesized peptide derived from internal of human S100A16.
Target Name	S100A16
Other Names	S100 calcium-binding protein A16; S100F; S10AG; S116;
Accession No.	Swiss-Prot: Q96FQ6NCBI Gene ID: 140576
Uniprot	Q96FQ6
GeneID	140576;
SDS-PAGE MW	20kd
Concentration	1.0mg/ml
Formulation	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C

Application Details

Western blotting: 1:500~1:3000

Images



Western blot analysis of extracts from 3T3 cells and RAW264.7 cells, using S100A16 antibody #34936.

Background

Calcium-binding protein. Binds one calcium ion per monomer.

Marenholz I., Submitted (OCT-2003) to the EMBL/GenBank/DDBJ databases.

Morita K.; Submitted (JAN-2003) to the EMBL/GenBank/DDBJ databases.

Gregory S.G., Nature 441:315-321(2006).

Note: This product is for in vitro research use only