

SERC3 Antibody

Catalog No: #33870

Package Size: #33870-1 50ul #33870-2 100ul

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

Description

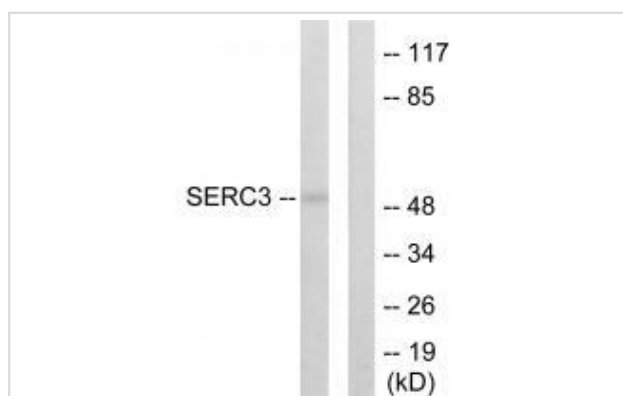
Product Name	SERC3 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB IF
Species Reactivity	Hu Ms Rt
Specificity	The antibody detects endogenous levels of total SERC3 protein.
Immunogen Type	Peptide
Immunogen Description	Synthesized peptide derived from C-terminal of human SERC3.
Target Name	SERC3
Other Names	Serine incorporator 3; Tumor differentially expressed protein 1; SERINC3; DIFF33; TDE1
Accession No.	Swiss-Prot: Q13530NCBI Gene ID: 10955
Uniprot	Q13530
GeneID	10955;
SDS-PAGE MW	52kd
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

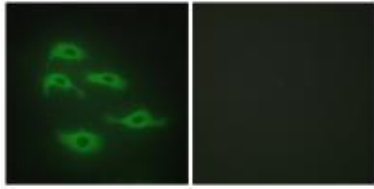
Immunofluorescence: 1:100~1:500

Images



Western blot analysis of extracts from 293 cells, using SERC3 antibody #33870.

Immunofluorescence analysis of HepG2 cells, using SERC3 antibody #33870.



Background

May be involved in cellular transformation.

Bossolasco M., Mol. Carcinog. 26:189-200(1999).

Deloukas P., Nature 414:865-871(2001)..

The MGC Project Team, Genome Res. 14:2121-2127(2004).

Note: This product is for in vitro research use only