

ABCB10 Antibody

Catalog No: #34459

Package Size: #34459-1 50ul #34459-2 100ul

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

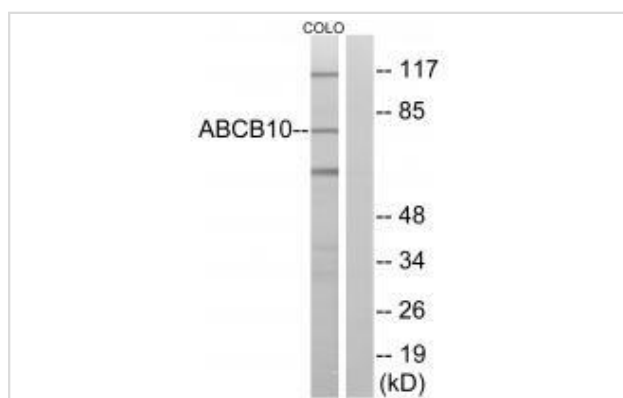
Description

Product Name	ABCB10 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
Specificity	The antibody detects endogenous levels of total ABCB10 protein.
Immunogen Type	Peptide
Immunogen Description	Synthesized peptide derived from internal of human ABCB10.
Target Name	ABCB10
Other Names	ABC transporter 10; ABCBA; ATP-binding cassette sub-family B member 10; mitochondrial; ATP-binding cassette transporter 10
Accession No.	Swiss-Prot: Q9NRK6NCBI Gene ID: 23456
Uniprot	Q9NRK6
GeneID	23456;
SDS-PAGE MW	79kd
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 COLO cells, using ABCB10 antibody #34459.

Background

May mediate critical mitochondrial transport functions related to heme biosynthesis By similarity.

Zhang F., FEBS Lett. 478:89-94(2000).

Ito K., Submitted (APR-1998) to the EMBL/GenBank/DDBJ databases.

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

Note: This product is for in vitro research use only