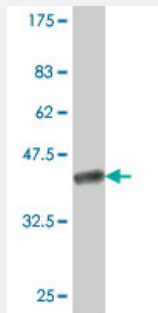


SLC5A3 polyclonal antibody (A01)

Catalog # H00006526-A01

Size 50 uL

Applications



Western Blot detection against Immunogen (38.1 kDa) .

Specification

Product Description	Mouse polyclonal antibody raised against a partial recombinant SLC5A3.
Immunogen	SLC5A3 (NP_008864, 533 a.a. ~ 641 a.a) partial recombinant protein with GST tag.
Sequence	TPPPTKEQIRTTTFWSKKNLVVKENCSPKEEPYKMQEKSILRCSENNETINHIIIPNGKSEDSIKGLQ PEDVNLLVTCREEGNPVASLGHSEAETPVDAYSNGQAALMGE
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (89); Rat (88)
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (38.1 kDa) .
Storage Buffer	50 % glycerol
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — SLC5A3

Entrez GeneID	6526
GeneBank Accession#	NM_006933
Protein Accession#	NP_008864
Gene Name	SLC5A3
Gene Alias	SMIT, SMIT2
Gene Description	solute carrier family 5 (sodium/myo-inositol cotransporter), member 3
Omim ID	600444
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	OTTHUMP00000068543 human solute carrier family 5, member 3, Sodium/myo-inositol cotransporter sodium/myo-inositol cotransporter 1 solute carrier family 5 (inositol transporter), member 3 solute carrier family 5 (inositol transporters), member 3

Disease

- [Coronary Artery Disease](#)
- [Coronary Disease](#)
- [Genetic Predisposition to Disease](#)
- [Myocardial Infarction](#)