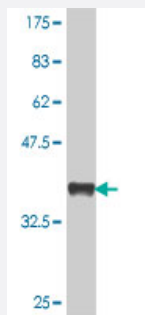


SLC15A1 polyclonal antibody (A01)

Catalog # H00006564-A01

Size 50 uL

Applications



Western Blot detection against Immunogen (37.11 kDa) .

Specification

Product Description	Mouse polyclonal antibody raised against a partial recombinant SLC15A1.
Immunogen	SLC15A1 (NP_005064, 473 a.a. ~ 572 a.a) partial recombinant protein with GST tag.
Sequence	VKDGLNQKPEKGENGIRFVNTFNELITITMSGKVYANISSYNASTYQFFPSGIKGFTISSTEIPPQCQP NFNTFYLEFGSAYTYVQRKNDSCPEVKVFE
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (66)
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (37.11 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 — SLC15A1

Entrez GeneID	6564
GeneBank Accession#	NM_005073
Protein Accession#	NP_005064
Gene Name	SLC15A1
Gene Alias	HPECT1, HPEPT1, PEPT1
Gene Description	solute carrier family 15 (oligopeptide transporter), member 1
Omim ID	600544
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	OTTHUMP00000018599 bA551M18.1.1 (solute carrier family 15 (oligopeptide transporter) member 1) peptide transporter HPEPT1

Disease

- [Colitis](#)
- [Crohn Disease](#)
- [Genetic Predisposition to Disease](#)
- [Hyperparathyroidism](#)
- [Kidney Failure](#)
- [Tobacco Use Disorder](#)