

SLC36A2 monoclonal antibody (M12), clone 2B7

Catalog # H00153201-M12

Size 100 ug

Applications

Western Blot detection against Immunogen (33.55 KDa) .

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Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant SLC36A2.
Immunogen	SLC36A2 (NP_861441, 1 a.a. ~ 71 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MSVTKSTEGPQGAVAIKLDLMSPPEsAKKLENKDSTFLDESPSESAGLKKTGKITVFQALIHVLVKG NMGTG
Host	Mouse
Reactivity	Human
Isotype	IgG2b Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (33.55 KDa) .
Storage Buffer	In 1x PBS, pH 7.4
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 — SLC36A2

Entrez GeneID [153201](#)

GeneBank Accession# [NM_181776](#)

Protein Accession# [NP_861441](#)

Gene Name SLC36A2

Gene Alias FLJ16051, MGC119658, MGC119660, PAT2, TRAMD1

Gene Description solute carrier family 36 (proton/amino acid symporter), member 2

Omim ID [608331](#)

Gene Ontology [Hyperlink](#)

Gene Summary O

Other Designations proton/amino acid transporter 2|tramdorin

Disease

- [Celiac Disease](#)
- [Genetic Predisposition to Disease](#)
- [Kidney Failure](#)