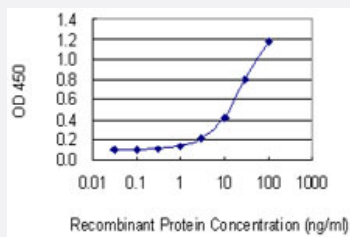


SLC30A5 monoclonal antibody (M01), clone 2F10-2B8

Catalog # H00064924-M01

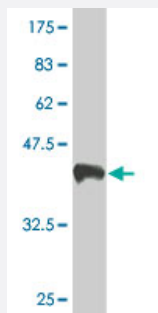
Size 100 ug

Applications



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged SLC30A5 is 0.3 ng/ml as a capture antibody.



Western Blot detection against Immunogen (38.72 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a full length recombinant SLC30A5.
Immunogen	SLC30A5 (AAH00808.1, 1 a.a. ~ 118 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MEEKYGGDVLAGPGGGGGLGPVDVPSARLT KYVLLCFTKFLKAVGLFESYDLLKAVHIVQFIFILK LGTAFFMVL FQKPFSSGKTITKHQIIIGSLKIPGRKEFKDKKLNDPRKLVGN
Host	Mouse
Reactivity	Human
Isotype	IgG2b kappa

Quality Control Testing

Antibody Reactive Against Recombinant Protein.
Western Blot detection against Immunogen (38.72 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](#)

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged SLC30A5 is 0.3 ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — SLC30A5

Entrez GeneID

[64924](#)

GeneBank Accession#

[BC000808](#)

Protein Accession#

[AAH00808.1](#)

Gene Name

SLC30A5

Gene Alias

FLJ12496, FLJ12756, MGC5499, ZNT5, ZNTL1, ZTL1, ZnT-5

Gene Description

solute carrier family 30 (zinc transporter), member 5

Omim ID

[607819](#)

Gene Ontology

[Hyperlink](#)

Gene Summary

O

Other Designations

zinc transporter 5|zinc transporter ZTL1

Disease

- [Genetic Predisposition to Disease](#)
- [Lung Neoplasms](#)
- [Prostatic Neoplasms](#)