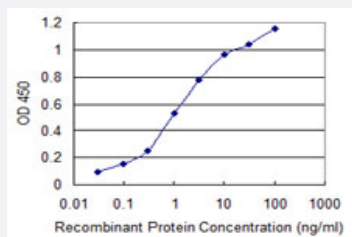


USP9X monoclonal antibody (M08), clone 2A9

Catalog # H00008239-M08

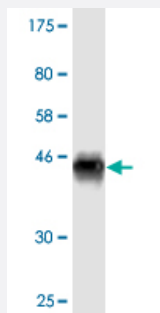
Size 50 ug

Applications



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged USP9X is 0.03 ng/ml as a capture antibody.



Western Blot detection against Immunogen (35.64 KDa) .

Specification

Product Description

Mouse monoclonal antibody raised against a partial recombinant USP9X.

Immunogen

USP9X (NP_068706, 1 a.a. ~ 90 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence

MTATTRGSPVGGNDNQGPAPDGGSPPLQQNQTSPPDSSNENSPATPPDEQGQGDAPPQLE
DEEPAFPHTDLAKLDDMINRPRWVPVLP

Host

Mouse

Reactivity

Human

Isotype

IgG1 Kappa

Quality Control Testing

Antibody Reactive Against Recombinant Protein.
Western Blot detection against Immunogen (35.64 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 USP9X is 0.03 ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — USP9X

Entrez GeneID

[8239](#)

GeneBank Accession#

[NM_021906](#)

Protein Accession#

[NP_068706](#)

Gene Name

USP9X

Gene Alias

DFFRX, FAF, FAM

Gene Description

ubiquitin specific peptidase 9, X-linked

Omim ID

[300072](#)

Gene Ontology

[Hyperlink](#)

Gene Summary

This gene is a member of the peptidase C19 family and encodes a protein that is similar to ubiquitin-specific proteases. Though this gene is located on the X chromosome, it escapes X-inactivation. Mutations in this gene have been associated with Turner syndrome. Alternate transcriptional splice variants, encoding different isoforms, have been characterized. [provided by RefSeq]

Other Designations

Drosophila fat facets related, X-linked|deubiquitinating enzyme FAF-X|fat facets protein related, X-linked|ubiquitin specific peptidase 9, X-linked (fat facets-like, Drosophila)|ubiquitin specific protease 9, X chromosome (fat facets-like Drosophila)|ubiq

Disease

- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)
- [Edema](#)
- [Ovarian Failure](#)