

Anti-STX2 / Syntaxin 2 Antibody (aa1-19)
Rabbit Anti Rat Polyclonal Antibody
Catalog # ALS17599**Specification**

Anti-STX2 / Syntaxin 2 Antibody (aa1-19) - Product Information

Application	WB, IHC-P, IP
Primary Accession	P32856
Reactivity	Rat
Predicted	Human, Mouse, Rat, Rabbit, Hamster, Monkey, Pig, Chicken, Sheep, Xenopus, Bovine, Dog, Drosophila
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Calculated MW	33341

Anti-STX2 / Syntaxin 2 Antibody (aa1-19) - Additional Information**Gene ID** 2054

Alias Symbol	STX2
Other Names	STX2, Epimorphin, EPM, EPIM, STX2B, Syntaxin-2, Stx2A, STX2C, Syntaxin 2

Target/Specificity

Recognizes rat Syntaxin 2 at ~35kD. Species cross-reactivity: human, mouse, bovine, canine, chicken, Drosophila, hamster, insect, monkey, porcine, rabbit, sheep, Xenopus.

Reconstitution & Storage

Immunoaffinity purified

Precautions

Anti-STX2 / Syntaxin 2 Antibody (aa1-19) is for research use only and not for use in diagnostic or therapeutic procedures.

Anti-STX2 / Syntaxin 2 Antibody (aa1-19) - Protein Information**Name** STX2**Synonyms** EPIM, STX2A, STX2B, STX2C**Function**

Essential for epithelial morphogenesis. May mediate Ca(2+)- regulation of exocytosis acrosomal reaction in sperm.

Cellular Location

Membrane; Single-pass type IV membrane protein.

Anti-STX2 / Syntaxin 2 Antibody (aa1-19) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-STX2 / Syntaxin 2 Antibody (aa1-19) - Images