

TSTA3 / FX Antibody (aa221-270)
Rabbit Polyclonal Antibody
Catalog # ALS15930**Specification**

TSTA3 / FX Antibody (aa221-270) - Product Information

Application	IHC
Primary Accession	Q13630
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	36kDa KDa

TSTA3 / FX Antibody (aa221-270) - Additional Information**Gene ID** 7264**Other Names**

GDP-L-fucose synthase, 1.1.1.271, GDP-4-keto-6-deoxy-D-mannose-3, 5-epimerase-4-reductase, Protein FX, Red cell NADP(H)-binding protein, Short-chain dehydrogenase/reductase family 4E member 1, TSTA3, SDR4E1

Target/Specificity

TSTA3 Antibody detects endogenous levels of total TSTA3 protein.

Reconstitution & Storage

Store at -20°C for up to one year.

Precautions

TSTA3 / FX Antibody (aa221-270) is for research use only and not for use in diagnostic or therapeutic procedures.

TSTA3 / FX Antibody (aa221-270) - Protein Information**Name** GFUS ([HGNC:12390](#))**Synonyms** SDR4E1, TSTA3**Function**

Catalyzes the two-step NADP-dependent conversion of GDP-4- dehydro-6-deoxy-D-mannose to GDP-fucose, involving an epimerase and a reductase reaction.

Volume

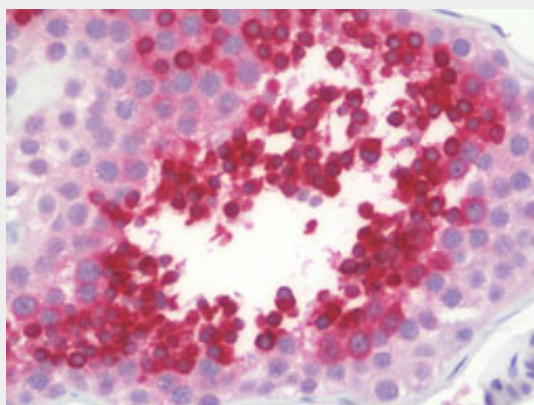
50 µl

TSTA3 / FX Antibody (aa221-270) - 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](#)

TSTA3 / FX Antibody (aa221-270) - Images



Anti-TSTA3 / FX antibody IHC staining of human testis.

TSTA3 / FX Antibody (aa221-270) - Background

Catalyzes the two-step NADP-dependent conversion of GDP- 4-dehydro-6-deoxy-D-mannose to GDP-fucose, involving an epimerase and a reductase reaction.

TSTA3 / FX Antibody (aa221-270) - References

Tonetti M.,et al.J. Biol. Chem. 271:27274-27279(1996).
Ota T.,et al.Nat. Genet. 36:40-45(2004).
Mural R.J.,et al.Submitted (SEP-2005) to the EMBL/GenBank/DDBJ databases.
Camardella L.,et al.Blood 85:264-267(1995).
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