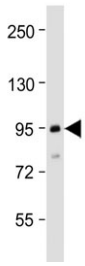
TGFBR3 Antibody / TGF beta Receptor III / N-Terminal Region (F54199)

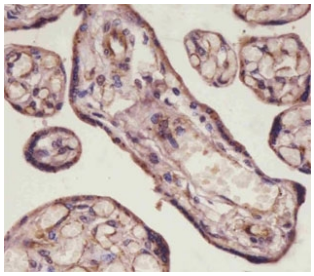
Catalog No.	Formulation	Size
F54199-0.2ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.2 ml
F54199-0.05ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.05 ml

Bulk quote request

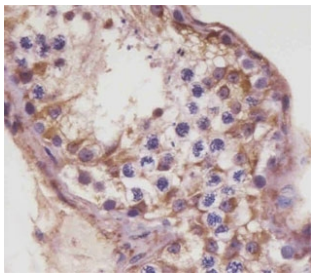
Availability	1-3 business days
Species Reactivity	Human
Format	Antigen affinity purified
Host	Rabbit
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Antigen affinity
UniProt	Q03167
Applications	Western Blot : 1:1000-1:2000 Immunohistochemistry (FFPE) : 1:25-1:50
Limitations	This TGFBR3 antibody is available for research use only.



Western blot testing of human MCF7 cell lysate with TGFBR3 antibody at 1:2000. Predicted molecular weight ~94 kDa but may be observed at higher molecular weights due to glycosylation.



IHC testing of FFPE human placental tissue with TGFBR3 antibody. HIER: steam section in pH6 citrate buffer for 20 min and allow to cool prior to staining.



IHC testing of FFPE human testis tissue with TGFBR3 antibody. HIER: steam section in pH6 citrate buffer for 20 min and allow to cool prior to staining.

Description

Binds to TGF-beta. Could be involved in capturing and retaining TGF-beta for presentation to the signaling receptors.

Application Notes

The stated application concentrations are suggested starting points. Titration of the TGFBR3 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

A portion of amino acids 285-319 from human TGFBR3 was used as the immunogen for the TGFBR3 antibody.

Storage

Aliquot the TGFBR3 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.

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