

TGFB3 Antibody (C-Terminus)
Rabbit Polyclonal Antibody
Catalog # ALS13113**Specification**

TGFB3 Antibody (C-Terminus) - Product Information

Application	WB, IHC-P, IP
Primary Accession	P10600
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	47kDa KDa
Dilution	WB~~1:1000 IHC-P~~N/A IP~~N/A

TGFB3 Antibody (C-Terminus) - Additional Information**Gene ID** 7043**Other Names**

Transforming growth factor beta-3, TGF-beta-3, Latency-associated peptide, LAP, TGFB3

Target/Specificity

Recognizes human Transforming Growth Factor beta3 at ~47kD.

Reconstitution & Storage

Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles.

Precautions

TGFB3 Antibody (C-Terminus) is for research use only and not for use in diagnostic or therapeutic procedures.

TGFB3 Antibody (C-Terminus) - Protein Information**Name** TGFB3**Function**

Transforming growth factor beta-3 proprotein: Precursor of the Latency-associated peptide (LAP) and Transforming growth factor beta-3 (TGF-beta-3) chains, which constitute the regulatory and active subunit of TGF-beta-3, respectively.

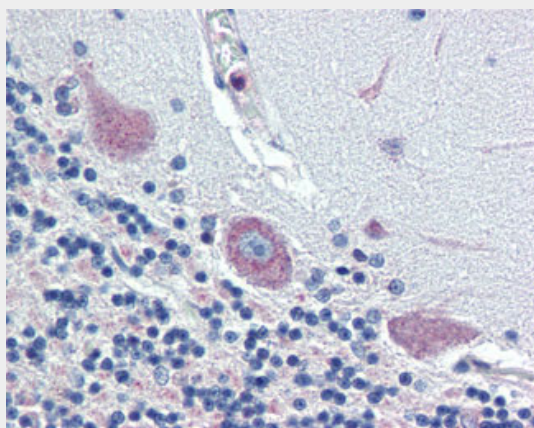
Cellular Location[Latency-associated peptide]: Secreted, extracellular space, extracellular matrix
{ECO:0000250|UniProtKB:P01137}

TGFB3 Antibody (C-Terminus) - 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](#)

TGFB3 Antibody (C-Terminus) - Images



Anti-TGFB3 antibody IHC of human brain, cerebellum.

TGFB3 Antibody (C-Terminus) - Background

Involved in embryogenesis and cell differentiation.

TGFB3 Antibody (C-Terminus) - References

ten Dijke P., et al. Proc. Natl. Acad. Sci. U.S.A. 85:4715-4719(1988).
Derynck R., et al. EMBO J. 7:3737-3743(1988).
Madan A., et al. Submitted (NOV-1998) to the EMBL/GenBank/DDBJ databases.
Kalnina N., et al. Submitted (MAY-2003) to the EMBL/GenBank/DDBJ databases.
Heilig R., et al. Nature 421:601-607(2003).