

Anti-TGFA / TGF Alpha Antibody
Rabbit Anti Human Polyclonal Antibody
Catalog # ALS17734**Specification**

Anti-TGFA / TGF Alpha Antibody - Product Information

Application	WB, IHC-P, E, Neut
Primary Accession	P01135
Predicted	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Calculated MW	17006
Dilution	WB~~1:1000 IHC-P~~N/A E~~N/A Neut~~N/A

Anti-TGFA / TGF Alpha Antibody - Additional Information**Gene ID** 7039

Alias Symbol	TGFA
Other Names	
TGFA, Etgf, TFGA, TGF Alpha, Tgf type 1, TGF-alpha, Egf-like tgf	

Target/Specificity
Human TGF-alpha**Reconstitution & Storage**
Immunoaffinity purified**Precautions**
Anti-TGFA / TGF Alpha Antibody is for research use only and not for use in diagnostic or therapeutic procedures.**Anti-TGFA / TGF Alpha Antibody - Protein Information****Name** TGFA**Function**
TGF alpha is a mitogenic polypeptide that is able to bind to the EGF receptor/EGFR and to act synergistically with TGF beta to promote anchorage-independent cell proliferation in soft agar.**Cellular Location**
[Transforming growth factor alpha]: Secreted, extracellular space**Tissue Location**

Isoform 1, isoform 3 and isoform 4 are expressed in keratinocytes and tumor-derived cell lines

Anti-TGFA / TGF Alpha Antibody - 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-TGFA / TGF Alpha Antibody - Images