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Anti-TGFA / TGF Alpha Antibody
Rabbit Anti Human Polyclonal Antibody
Catalog # ALS18550

Specification

Anti-TGFA / TGF Alpha Antibody - Product Information

Application	**WB, IHC-P, E**
Primary Accession	P01135
Predicted	**Human**
Host	**Rabbit**
Clonality	**Polyclonal**
Isotype	**IgG**
Calculated MW	**17006**

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

Reconstitution & Storage
Caprylic acid and ammonium sulfate precipitation

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 Cytomety
- Cell Culture

Anti-TGFA / TGF Alpha Antibody - Images