

TGF alpha Rabbit mAb

Catalog # AP76170

Product Information

Application WB, IHC-P, IP
Primary Accession P01135
Reactivity Human
Rabbit

Clonality Monoclonal Antibody

Calculated MW 17006

Additional Information

Gene ID 7039

Other Names TGFA

Dilution WB~~1/500-1/1000 IHC-P~~N/A IP~~N/A

Format 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and

0.05% BSA.

Storage Store at 4°C short term. Aliquot and store at -20°C long term. Avoid

freeze/thaw cycles.

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

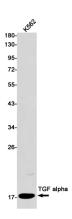
anchorage-independent cell proliferation in soft agar.

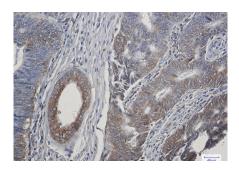
Cellular Location [Transforming growth factor alpha]: Secreted, extracellular space

Tissue Location Isoform 1, isoform 3 and isoform 4 are expressed in keratinocytes and

tumor-derived cell lines

Images





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