

TGF alpha Rabbit mAb

Catalog No: #59750

Package Size: #59750-1 50ul #59750-2 100ul

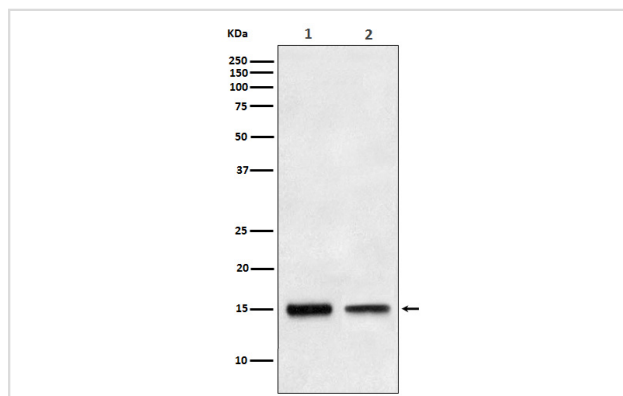
Description

Product Name	TGF alpha Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC ICC/IF IP
Species Reactivity	Human
Specificity	TGF alpha Antibody detects endogenous levels of total TGF alpha
Immunogen Description	A synthesized peptide derived from human TGF alpha
Other Names	ETGF; TFGA; TGF A; TGF-alpha; Tgfa; Wa1; Waved 1;
Accession No.	Uniprot:P01135
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Application Details

WB 1:500~1:1000 IHC 1:100~1:500 ICC/IF 1:50~1:200 IP 1:50

Images



Western blot analysis of TGF alpha expression in (1) HepG2 cell lysate; (2) Human fetal liver lysate.

Background

TGF alpha is a mitogenic polypeptide that is able to bind to the EGF receptor and to act synergistically with TGF beta to promote anchorage-independent cell proliferation in soft agar.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.