TGF alpha Rabbit pAb

db3218 **Package : 20μL 50μL 100μL**

Product Name : TGF alpha Rabbit pAb
Cat.No.: db3218
Synonyms : TFGA
Application : WB, IHC, ICC/IF, IP
Reactivity : Human
Host species : Rabbit

Background	This gene encodes a growth factor that is a ligand for the epidermal growth factor receptor, which activates a signaling pathway for cell proliferation, differentiation and development. This protein may act as either a transmembrane-bound ligand or a soluble ligand. This gene has been associated with many types of cancers, and it may also be involved in some cases of cleft lip/palate. Alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Sep 2011]
Immunogen	Recombinant protein of human TGF alpha
Gene ID	7039
Swiss Prot	P01135
Synonyms	TFGA
Reactivity	Human
Application	WB, IHC, ICC/IF, IP
Recommended dilution	WB: 1:1000 IHC: 1:500 ICC/IF: 1:20 IP: 1:20
Calculated MW	17 kDa
Observed MW	17 kDa
Host species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity	Affinity Purification

Conjugation	Un-conjugated
Storage Stability	Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.