



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



For Research Use Only **Product Datasheet**

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.