

FAM213B Antibody

Catalog No: #46564

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Description

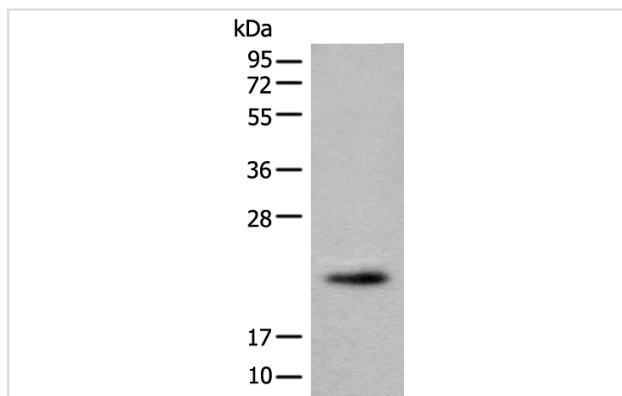
Product Name	FAM213B Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification
Applications	WB IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total FAM213B protein.
Immunogen Type	peptide
Immunogen Description	Full length fusion protein of human FAM213B
Target Name	FAM213B
Other Names	C1orf93
Accession No.	Swiss-Prot:Q8TBF2NCBI Gene ID:127281NCBI Protein:BC022547
Uniprot	Q8TBF2
GeneID	127281;
Calculated MW	21 kDa
Concentration	1.4mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Storage	Store at -20°C

Application Details

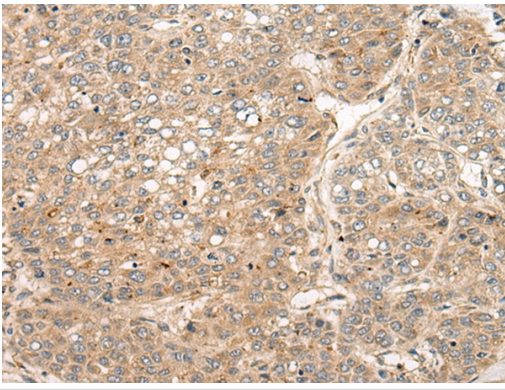
Western blotting: 1:200-1:1000

Immunohistochemistry: 1: 40-200

Images



Gel: 12%SDS-PAGE
lysate: 40 µg, Lane: Human fetal brain tissue lysate,
Primary antibody: 46564B (FAM213B Antibody) at dilution
1/550 dilution,
Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution,
Exposure time: 30 seconds



The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using 46564(FAM213B Antibody) at dilution 1/55, on the right is treated with fusion protein. (Original magnification: x200)

Background

Catalyzes the reduction of prostaglandin-ethanolamide H₂?(prostamide H₂) to prostamide F(2alpha) with NADPH as proton donor. Also able to reduce prostaglandin H₂to prostaglandin F(2alpha) (By similarity).

Note: This product is for in vitro research use only