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Product datasheet for TA365556

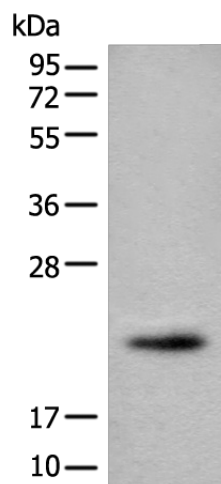## C1orf93 (FAM213B) Rabbit Polyclonal Antibody

Product data:

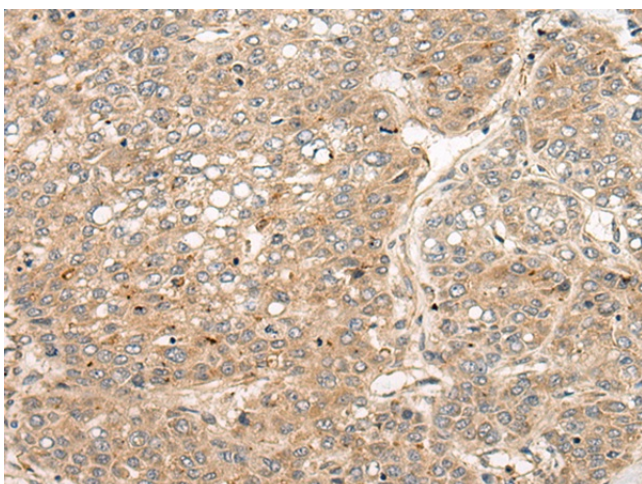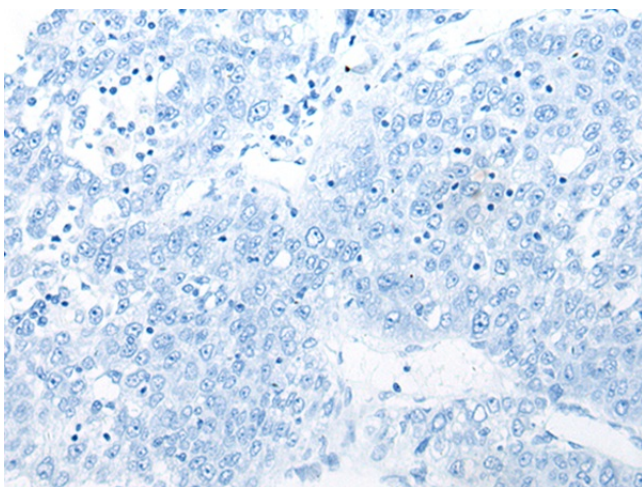|	
Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 200-1000
	WB positive control: Human fetal brain tissue lysate
	IHC: 40-200
	Positive control: Human liver cancer
	Predicted cell location: Cytoplasm
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human PRXL2B
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Predicted Protein Size:	21 kDa
Gene Name:	family with sequence similarity 213 member B
Database Link:	Entrez Gene 127281 Human
	Q8TBF2
Background:	Catalyzes the reduction of prostaglandin-ethanolamide H2 (prostamide H2) to prostamide F(2alpha) with NADPH as proton donor. Also able to reduce prostaglandin H2 to prostaglandin F(2alpha) (By similarity).
Synonyms:	2810405K02Rik; AI836168; PM/PGFS; RGD1308251; RP23-15L19.6

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Product images:

Gel: 12%SDS-PAGE
Lysate: 40 µg
Lane: Human fetal brain tissue lysate
Primary antibody: TA365556 (PRXL2B Antibody)
at dilution 1/550
Secondary antibody: Goat anti rabbit IgG at
1/8000 dilution
Exposure time: 30 seconds

Immunohistochemistry of paraffin-embedded
Human liver cancer tissue using TA365556
(PRXL2B Antibody) at dilution 1/55 (Original
magnification: ×200)

This product is to be used for laboratory only. Not for diagnostic or therapeutic use.

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA365556 (PRXL2B Antibody) at dilution 1/55, treated with fusion protein. (Original magnification: ×200)