

Product datasheet for TA365556S

C1orf93 (FAM213B) Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

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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
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human PRXL2B
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glycerol
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:	<u>Entrez Gene 127281 Human</u> <u>Q8TBF2</u>
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; Al836168; PM/PGFS; RGD1308251; RP23-15L19.6



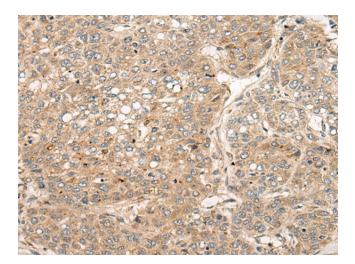
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Product images:

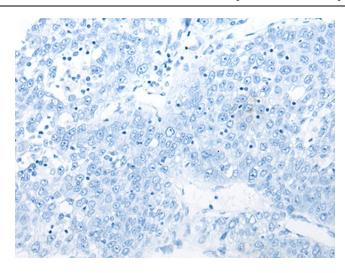
kDa 95 — 72 — 55 — 36 — 28 — 17 — 10 —

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)

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

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