

Product datasheet for TA370273S

FXYD6 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 200-1000

WB positive control: Human cerebrum tissue lysate

IHC: 20-100

Positive control: Human cervical cancer Predicted cell location: Cytoplasm

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human FXYD6

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: 11 kDa

Gene Name: FXYD domain containing ion transport regulator 6

Database Link: Entrez Gene 53826 Human

Q9H0Q3

Background: This gene encodes a member of the FXYD family of transmembrane proteins. This particular

protein encodes phosphohippolin, which likely affects the activity of Na,K-ATPase. Multiple alternatively spliced transcript variants encoding the same protein have been described. Related pseudogenes have been identified on chromosomes 10 and X. Read-through transcripts have been observed between this locus and the downstream sodium/potassium-

transporting ATPase subunit gamma (FXYD2, GeneID 486) locus.

Synonyms: phosphohippolin



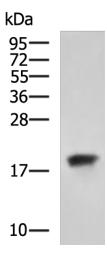
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Product images:



Gel: 12%SDS-PAGE Lysate: 40 μg

Lane: Human cerebrum tissue lysate

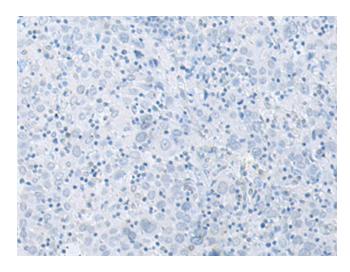
Primary antibody: [TA370273] (FXYD6 Antibody)

at dilution 1/500

Secondary antibody: Goat anti rabbit IgG at

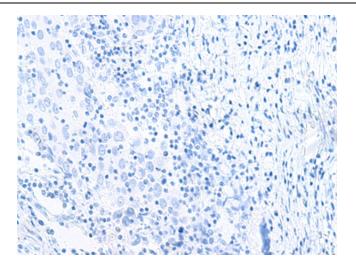
1/5000 dilution

Exposure time: 1 minute



Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using [TA370273] (FXYD6 Antibody) at dilution 1/35 (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using [TA370273] (FXYD6 Antibody) at dilution 1/35, treated with fusion protein. (Original magnification: ×200)