

Product datasheet for TA371082S

ARFIP2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 50-200

Positive control: Human esophagus cancer

Predicted cell location: Cytoplasm

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human ARFIP2

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

Gene Name: ADP ribosylation factor interacting protein 2

Database Link: Entrez Gene 23647 Human

P53365

Background: Plays a role in constitutive metalloproteinase (MMP) secretion from the trans Golgi network.

May have important functions during vesicle biogenesis at certain cargo subdomains, which

could be predominantly utilized by secreted MMPs, such as MMP7 and MMP2

(PubMed:26507660). Participates also in autophagy by regulating the starvation-dependent trafficking of ATG9A vesicles which deliver the PI4-kinase to the autophagosome initiation site (PubMed:31204568). In addition, plays a role in NF-kappa-B inhibition by interacting with

IKBKB and IKBKG (PubMed:26296658).

Synonyms: POR1



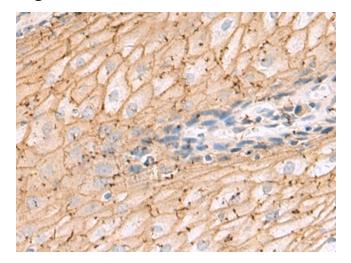
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

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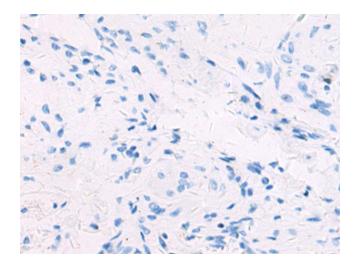
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Product images:

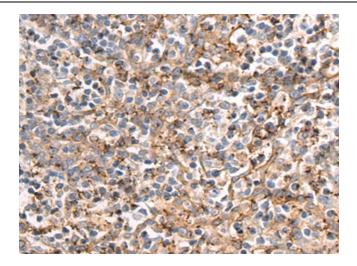


Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA371082] (ARFIP2 Antibody) at dilution 1/70 (Original magnification: ×200)

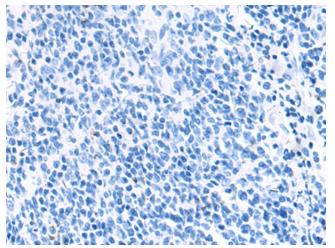


Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA371082] (ARFIP2 Antibody) at dilution 1/70, treated with fusion protein. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA371082] (ARFIP2 Antibody) at dilution 1/70 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA371082] (ARFIP2 Antibody) at dilution 1/70, treated with fusion protein. (Original magnification: ×200)