

Product datasheet for TA364801

FHL2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 1000-5000

WB positive control: Mouse heart tissue

IHC: 50-200

Positive control: Human cervical cancer

Predicted cell location: Cytoplasm and Nucleus

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human FHL2

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: 32 kDa

Gene Name: four and a half LIM domains 2

Database Link: Entrez Gene 2274 Human

Q14192

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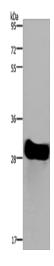
Background:

This gene encodes a member of the four-and-a-half-LIM-only protein family. Family members contain two highly conserved, tandemly arranged, zinc finger domains with four highly conserved cysteines binding a zinc atom in each zinc finger. This protein is thought to have a role in the assembly of extracellular membranes. Also, this gene is down-regulated during transformation of normal myoblasts to rhabdomyosarcoma cells and the encoded protein may function as a link between presenilin-2 and an intracellular signaling pathway. Multiple alternatively spliced variants, encoding the same protein, have been identified.

Synonyms:

AAG11; DRAL; FHL-2; OTTHUMP00000203164; OTTHUMP00000203168; OTTHUMP00000203169; SLIM3

Product images:



Gel: 8%SDS-PAGE Lysate: 40 μg

Lane: Mouse heart tissue

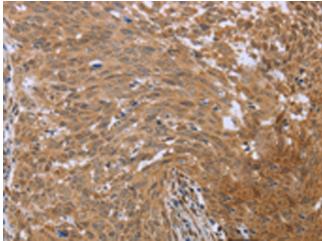
Primary antibody: TA364801 (FHL2 Antibody) at

dilution 1/1900

Secondary antibody: Goat anti rabbit IgG at

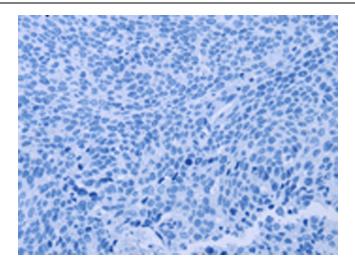
1/8000 dilution

Exposure time: 3 seconds

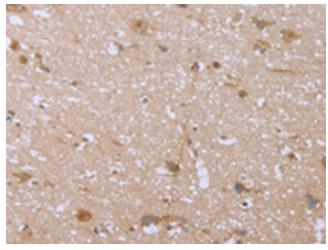


Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using TA364801 (FHL2 Antibody) at dilution 1/40 (Original magnification: ×200)

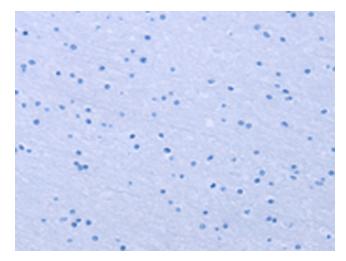




Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using TA364801 (FHL2 Antibody) at dilution 1/40, treated with fusion protein. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human brain tissue using TA364801 (FHL2 Antibody) at dilution 1/40 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human brain tissue using TA364801 (FHL2 Antibody) at dilution 1/40, treated with fusion protein. (Original magnification: ×200)