

Product datasheet for TA350488S

RASD2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 200-1000

WB positive control: Mouse kidney tissue and hela cell

IHC: 25-100

Positive control: Human liver cancer Predicted cell location: Cell membrane

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Full length fusion protein

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

Purification: Antigen affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 30 kDa

Gene Name: RASD family member 2

Database Link: NP 055125

Entrez Gene 75141 MouseEntrez Gene 23551 Human

Q96D21

Background: This gene encodes a Ras-related protein that enriched in striatum. The product of this gene

binds to GTP and possesses intrinsic GTPase activity. The gene belongs to the Ras

superfamily of small GTPases. The exact function of this gene is unknown, but most striatumspecific mRNAs characterized to date encode components of signal transduction cascades.

Synonyms: MGC:4834; Rhes; TEM2

Protein Families: Druggable Genome



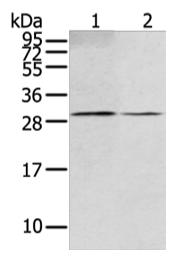
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

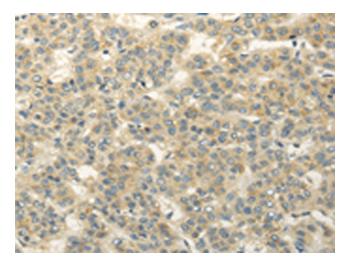
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:

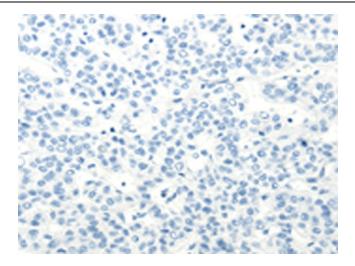


Gel: 12%SDS-PAGE
Lysate: 40 µg
Lane 1-2: Mouse kidney tissue and hela cell
Primary antibody: [TA350488] (RASD2 Antibody)
at dilution 1/400
Secondary antibody: Goat anti rabbit IgG at
1/8000 dilution
Exposure time: 10 seconds

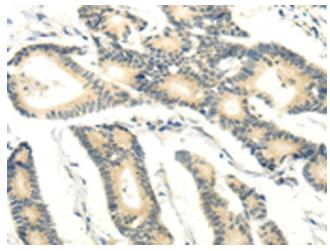


Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA350488] (RASD2 Antibody) at dilution 1/20 (Original magnification: ×200)

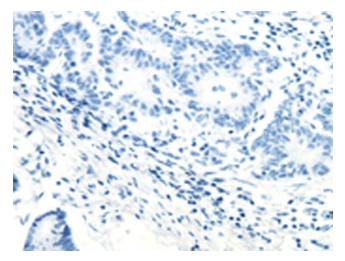




Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA350488] (RASD2 Antibody) at dilution 1/20, treated with fusion protein. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using [TA350488] (RASD2 Antibody) at dilution 1/20 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using [TA350488] (RASD2 Antibody) at dilution 1/20, treated with fusion protein. (Original magnification: ×200)