

Product datasheet for TA369572S

TSGA2 (RSPH1) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 500-2000

WB positive control: Human testis tissue

IHC: 25-100

Positive control: Human brain Predicted cell location: Cytoplasm

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human RSPH1

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: 35 kDa

Gene Name: radial spoke head 1 homolog

Database Link: Entrez Gene 89765 Human

Q8WYR4

Background: This gene encodes a male meiotic metaphase chromosome-associated acidic protein. This

gene is expressed in tissues with motile cilia or flagella, including the trachea, lungs, airway

brushings, and testes. Mutations in this gene result in primary ciliary dyskinesia-24.

Alternatively spliced transcript variants encoding different isoforms have been found for this

gene.

Synonyms: CT79; FLJ32753; h-meichroacidin; meichroacidin; MGC126568; MGC141927; RSP44; RSPH10A;

TSA2; TSGA2



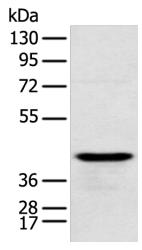
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Product images:



Gel: 8%SDS-PAGE Lysate: 40 μg

Lane: Human testis tissue

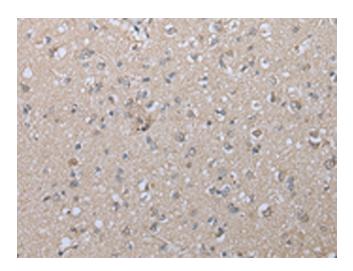
Primary antibody: [TA369572] (RSPH1 Antibody)

at dilution 1/250

Secondary antibody: Goat anti rabbit IgG at

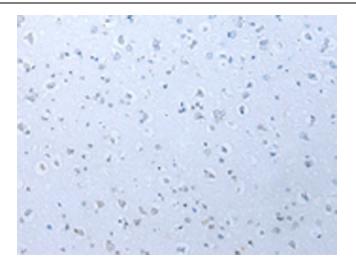
1/8000 dilution

Exposure time: 5 seconds



Immunohistochemistry of paraffin-embedded Human brain tissue using [TA369572] (RSPH1 Antibody) at dilution 1/20 (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human brain tissue using [TA369572] (RSPH1 Antibody) at dilution 1/20, treated with fusion protein. (Original magnification: ×200)