

Product datasheet for TA365550S

CATSPERE Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 30-150

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

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen:Fusion protein of human CATSPEREFormulation:pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Purification: Antigen affinity purification

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

Stability: 1 year

Gene Name: chromosome 1 open reading frame 101

Database Link: Entrez Gene 257044 Human

Q5SY80

Background: Auxiliary component of the CatSper complex, a complex involved in sperm cell

hyperactivation. Sperm cell hyperactivation is needed for sperm motility which is essential

late in the preparation of sperm for fertilization.

Synonyms: MGC33370; RP11-523K4.1



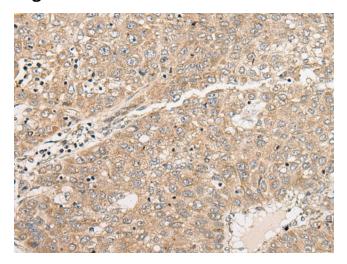
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

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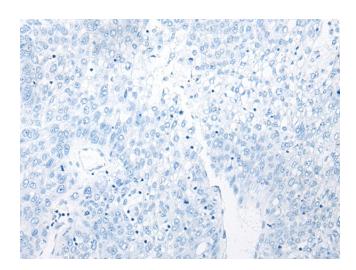
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Product images:



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA365550] (CATSPERE Antibody) at dilution 1/45 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA365550] (CATSPERE Antibody) at dilution 1/45, treated with fusion protein. (Original magnification: ×200)