

Product datasheet for TA369870S

CATSPERE Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

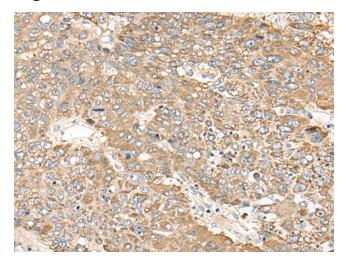
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Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 50-300 Positive control: Human liver cancer Predicted cell location: Cell membrane
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human CATSPERE
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:	chromosome 1 open reading frame 101
Database Link:	<u>Entrez Gene 257044 Human</u> <u>Q5SY80</u>
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

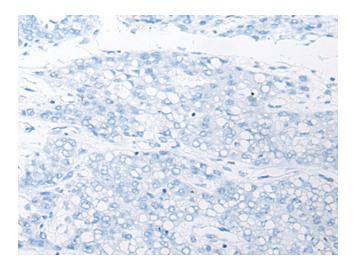


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Product images:



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA369870] (CATSPERE Antibody) at dilution 1/65 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA369870] (CATSPERE Antibody) at dilution 1/65, treated with fusion protein. (Original magnification: ×200)

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