

## Product datasheet for TA369163S

## **HOMER2** Rabbit Polyclonal Antibody

## **Product data:**

OriGene Technologies, Inc.

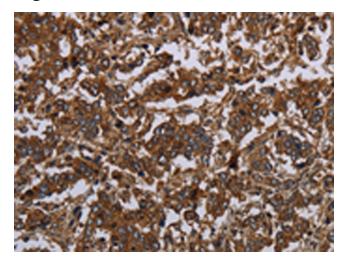
9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 50-200 Positive control: Human liver cancer Predicted cell location: Cytoplasm
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human HOMER2
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:	homer scaffolding protein 2
Database Link:	<u>Entrez Gene 9455 Human</u> <u>Q9NSB8</u>
Background:	This gene encodes a member of the homer family of dendritic proteins. Members of this family regulate group 1 metabotrophic glutamate receptor function. The encoded protein is a postsynaptic density scaffolding protein. Alternative splicing results in multiple transcript variants. Two related pseudogenes have been identified on chromosome 14.
Synonyms:	ACPD; CPD; Cupidin; HOMER-2; HOMER-2A; HOMER-2B; HOMER2A; HOMER2B; Vesl-2

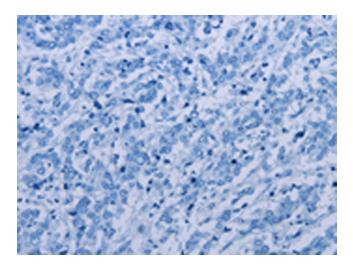


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## **Product images:**

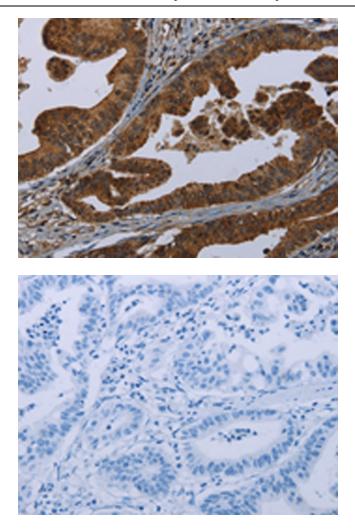


Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA369163] (HOMER2 Antibody) at dilution 1/30 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA369163] (HOMER2 Antibody) at dilution 1/30, treated with fusion protein. (Original magnification: ×200)

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Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using [TA369163] (HOMER2 Antibody) at dilution 1/30 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using [TA369163] (HOMER2 Antibody) at dilution 1/30, treated with fusion protein. (Original magnification: ×200)

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