

Product datasheet for TA364696S

CADM3 Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

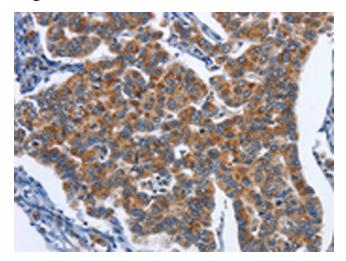
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Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 50-200 Positive control: Human breast cancer Predicted cell location: Cytoplasm
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human CADM3
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:	cell adhesion molecule 3
Database Link:	<u>Entrez Gene 57863 Human</u> <u>Q8N126</u>
Background:	Cell adhesion molecule 3 is a protein that in humans is encoded by the CADM3 gene. IGSF4B is a brain-specific protein related to the calcium-independent cell-cell adhesion molecules known as nectins. Involved in the cell-cell adhesion. Has both calcium-independent homophilic cell-cell adhesion activity and calcium-independent heterophilic cell-cell adhesion activity with IGSF4, PVRL1 and PVRL3. Interaction with EPB41L1 may regulate structure or function of cell-cell junctions.
Synonyms:	BlgR; FLJ10698; IGSF4B; Necl-1; NECL1; SynCAM3; TSLL1

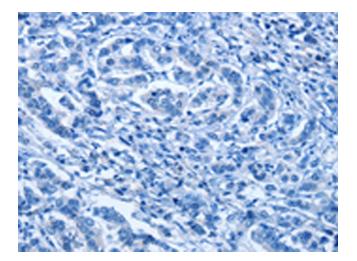


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Product images:

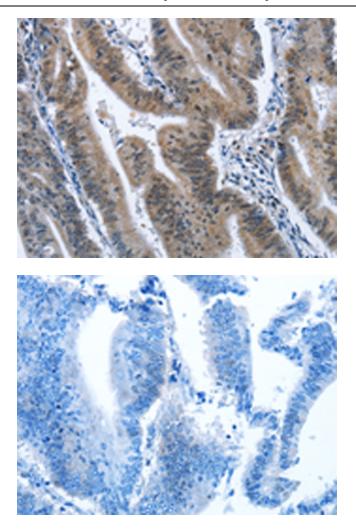


Immunohistochemistry of paraffin-embedded Human breast cancer tissue using [TA364696] (CADM3 Antibody) at dilution 1/40 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human breast cancer tissue using [TA364696] (CADM3 Antibody) at dilution 1/40, treated with fusion protein. (Original magnification: ×200)

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Immunohistochemistry of paraffin-embedded Human colon cancer tissue using [TA364696] (CADM3 Antibody) at dilution 1/40 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human colon cancer tissue using [TA364696] (CADM3 Antibody) at dilution 1/40, treated with fusion protein. (Original magnification: ×200)

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