

# Rabbit Anti-SUSD3 antibody

## SL7329R

Product Name:	SUSD3
Chinese Name:	SUSD3蛋白抗体
Alias:	1700017I11Rik; 2810440J20Rik; MGC26847; Sushi domain containing 3;
	SUSD3_HUMAN
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	Human,
Applications:	ELISA=1:500-1000IHC-P=1:400-800IHC-F=1:400-800ICC=1:100-500IF=1:100-
	500 (Paraffin sections need antigen repair)
	not yet tested in other applications.
	optimal dilutions/concentrations should be determined by the end user.
Molecular weight:	27kDa
Cellular localization:	The cell membrane
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	KLH conjugated synthetic peptide derived from human SUSD3:51-
	150/255 <extracellular></extracellular>
Lsotype:	IgG
Purification:	affinity purified by Protein A
Storage Buffer:	Preservative: 15mM Sodium Azide, Constituents: 1% BSA, 0.01M PBS, pH 7.4
Storage:	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized
	antibody is stable at room temperature for at least one month and for greater than a year
	when kept at -20°C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of
	antibody the antibody is stable for at least two weeks at 2-4 °C.
PubMed:	<u>PubMed</u>
Product Detail:	SUSD3 contains 1 Sushi (CCP/SCR) domain, May play a role in breast tumorigenesis
	by promoting estrogen-dependent cell proliferation, cell-cell interactions and migration.
	Function:
	May play a role in breast tumorigenesis by promoting estrogen-dependent cell

proliferation, cell-cell interactions and migration.

### **Subcellular Location:**

Membrane; Single pass membrane protein.

### Similarity:

Contains 1 Sushi (CCP/SCR) domain.

# SWISS:

Q96L08

#### Gene ID:

203328

#### Database links:

Entrez Gene: 203328Human

Entrez Gene: 66329Mouse

SwissProt: Q96L08Human

SwissProt: Q9D176Mouse

### **Important Note:**

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.