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SUSD3 antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI13798

Specification

SUSD3 antibody - N-terminal region - Product Information

Application	**WB**
Primary Accession	Q96L08
Other Accession	NM_145006, NP_659443
Reactivity	**Human, Pig, Bovine**
Predicted	**Human, Bovine**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**27kDa KDa**

SUSD3 antibody - N-terminal region - Additional Information

Gene ID 203328

Alias Symbol	**MGC26847**

Other Names
Sushi domain-containing protein 3, SUSD3

Format
Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage
Add 50 ul of distilled water. Final anti-SUSD3 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions
SUSD3 antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

SUSD3 antibody - N-terminal region - Protein Information

Name SUSD3

Function
May play a role in breast tumorigenesis by promoting estrogen-dependent cell proliferation, cell-cell interactions and migration.

Cellular Location
Cell membrane; Single-pass membrane protein. Note=Prominently localized to cell-cell borders.

Tissue Location
Highly expressed in estrogen receptor-positive breast tumors.

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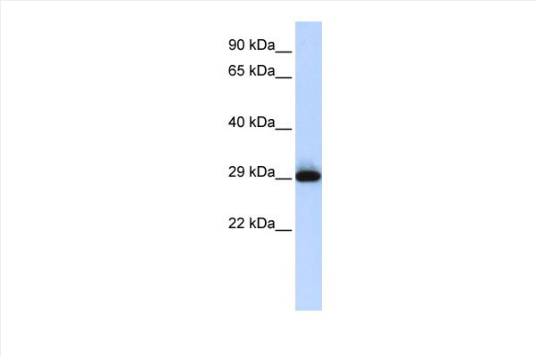
SUSD3 antibody - N-terminal region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

SUSD3 antibody - N-terminal region - Images



WB Suggested Anti-SUSD3 Antibody Titration: 0.2-1 µg/ml
ELISA Titer: 1:12500
Positive Control: Human Placenta

SUSD3 antibody - N-terminal region - References

Clark H.F.,et al.Genome Res. 13:2265-2270(2003).
Humphray S.J.,et al.Nature 429:369-374(2004).
Sjoeblom T.,et al.Science 314:268-274(2006).