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RUSC2 Antibody

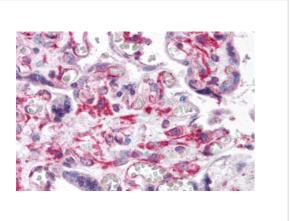
CATALOG NUMBER: 5413

Specifications

Host Species	Rabbit
Species Reactivity	Human
Homology	Predicted species reactivity based on immunogen sequence: Mouse: (79%)
Immunogen	RUSC2 antibody was raised against a 15 amino acid synthetic peptide from near the carboxy terminus of human RUSC2. The immunogen is located within amino acids 1410 - 1460 of RUSC2.
Conjugate	Unconjugated
Tested Applications	ELISA, IHC-P
User Note	Optimal dilutions for each application to be determined by the researcher.
Specificity	At least three isoforms are known to exist; this antibody will only detect the longest isoform. This antibody is predicted to not cross-react with RUSC1.

Properties

Purification	RUSC2 Antibody is affinity chromatography purified via peptide column.
Clonality	Polyclonal
Isotype	IgG
Physical State	Liquid
Buffer	RUSC2 Antibody is supplied in PBS containing 0.02% sodium azide.
Concentration	1 mg/mL
Storage Conditions	RUSC2 antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.



RUSC2 Antibody 1

Immunohistochemistry of RUSC2 in human placenta tissue with RUSC2 antibody at 5 $\mu g/\text{mL}.$

Disclaimer

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Optimal dilutions/concentrations should be determined by the end user. The information provided is a guideline for product use. This product is for research use only.

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