

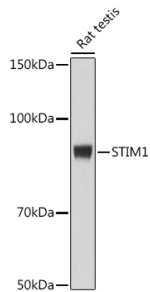
Anti-Stromal interaction molecule 1 Antibody [ARC1738] (A306653)

Specifications:

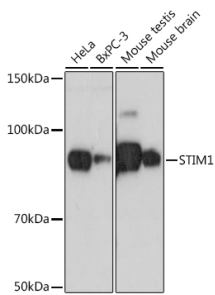
Name:	Anti-Stromal interaction molecule 1 Antibody [ARC1738]
Description:	Rabbit monoclonal [ARC1738] antibody to Stromal interaction molecule 1.
Applications:	WB
Recommended Dilutions:	WB: 1:100-1:500
Reactivity:	Human, Mouse, Rat
Immunogen:	A synthetic peptide corresponding to a sequence within amino acids 586-685 of human STIM1 (Q13586).
Sequence:	LNHGLDKAHSLMELSPSAPPGGSPHLDSSRSHPSSPDPDTPSPVGDSTRALQASRNTR IPHLAGKKAVAEEDNGSIGEETDSSPGRKKFPLKIFKKPLKK
Host:	Rabbit
Clonality:	Monoclonal
Clone ID:	ARC1738
Isotype:	IgG
Conjugate:	Unconjugated
Purification:	Affinity purification.
Molecular Weight:	85 kDa
Product Form:	Liquid
Formulation:	Supplied in Phosphate Buffered Saline, pH 7.3, with 50% Glycerol, 0.05% BSA, and 0.02% Sodium Azide.
Storage:	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.

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Images:



Western blot analysis of extracts of Rat testis cells, using Anti-Stromal interaction molecule 1 Antibody [ARC1738] (A306653) at 1:500 dilution. The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at 25 μ g per lane. The blocking buffer used was 3% non-fat dry milk in TBST. Detection was with a ECL Basic Kit. Exposure time: 3s.



Western blot analysis of extracts of various cell lines, using Anti-Stromal interaction molecule 1 Antibody [ARC1738] (A306653) at 1:500 dilution. The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at 25 μ g per lane. The blocking buffer used was 3% non-fat dry milk in TBST. Detection was with a ECL Basic Kit. Exposure time: 90s.