

DATASHEET

VSIG3 Rabbit Polyclonal Antibody

CAT. NO. APA15899

KEY FEATURES

Target	VSIG3	Source / Host	Rabbit
Reactivity	Human, Mouse, Rat	Clonality	Polyclonal
Applications	WB	Conjugation	Unconjugated
Form / Buffer	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		Storage at -20°C

BACKGROUND

Functions as a cell adhesion molecule through homophilic interaction. Stimulates cell growth.

APPLICATION

To ensure optimal assay performance, AREX recommends conducting reagent titration tailored to each testing system for optimal detection results.

WB	1:500 - 1:2000
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*Results are sample-specific. Please refer to your local assay conditions and test parameters for reference.

PRODUCT OVERVIEW

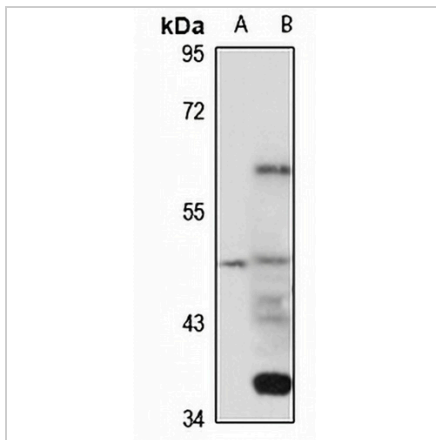
Description	Rabbit polyclonal antibody to VSIG3
Specificity	Recognizes endogenous levels of VSIG3 protein
Antibody Type	Primary antibody
Immunogen	Recombinant fusion protein of human VSIG3. The exact sequence is proprietary.
Purification	The antibody was purified by immunogen affinity chromatography.
Molecular Weight	Predicted: 43; Observed: 46 kD
Form/Buffer	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Alternative Names	BTIGSF; CXADRL1; VSIG3; Immunoglobulin superfamily member 11; IgSF11; Brain and testis-specific immunoglobulin superfamily protein; Bt-IGSF; V-set and immunoglobulin domain-containing protein 3
Gene Symbol	IGSF11
Entrez Gene	152404(Human); 207683(Mouse); 303926(Rat)
SwissProt	Q5DX21(Human); P0C673(Mouse); Q5U2P2(Rat)

*AREX continuously optimizes our products. Webpage content may not reflect the latest updates. For inquiries, please contact info@arexbio.com or your local distributor.

*Clone Number, Reactivity, Source/Host and Clonality can be found in the product name and Key Features section above.

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DATA

Western blot analysis of VSIG3 expression in HEK293T (A), mouse brain (B) whole cell lysates. (Predicted band size: 43; 46 kD; Observed band size: 46 kD)

STORAGE

Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.

NOTE

For Research Use Only. Not for diagnostic, therapeutics, prophylactic or in vivo use.