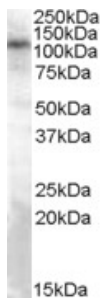


Anti-TRPC4 Antibody (A83438)

Specifications:

Name:	Anti-TRPC4 Antibody
Description:	Goat polyclonal antibody to TRPC4.
Applications:	ELISA, WB, IHC
Reactivity:	Human, Rat
Immunogen:	Synthetic peptide corresponding to Human TRPC4 (internal region).
Sequence:	C-KHAKEEDSSIDYD
Host:	Goat
Clonality:	Polyclonal
Isotype:	IgG
Conjugate:	Unconjugated
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Concentration:	100 µg at 0.5 mg/ml.
Product Form:	Liquid
Formulation:	Supplied in Tris Buffered Saline, pH 7.30, with 0.02% Sodium Azide and 0.5% BSA.
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.

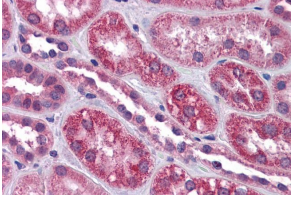
Images:



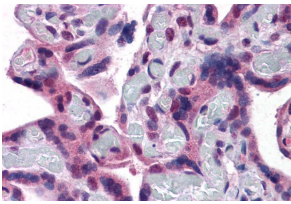
Anti-TRPC4 Antibody (A83438) (0.3µg/ml) staining of Rat Brain lysate (35µg protein in RIPA buffer). Detected by chemiluminescence.

Anti-TRPC4 Antibody (A83438)

Images continued:



Anti-TRPC4 Antibody (A83438) (4.75 μ g/ml) staining of paraffin embedded Human Kidney. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



Anti-TRPC4 Antibody (A83438) (4.75 μ g/ml) staining of paraffin embedded Human Placenta. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.