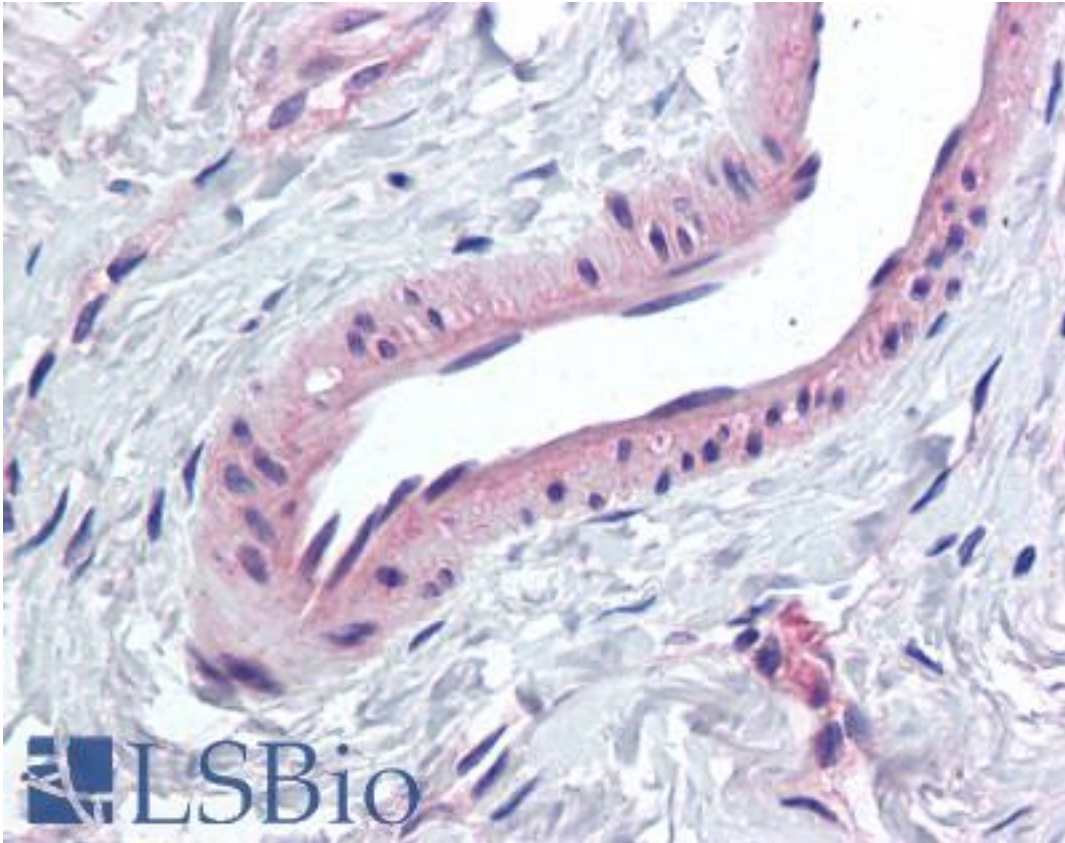


KCNMA1 / BK Rabbit anti-Human Polyclonal (Internal) Antibody - LS-A9575 - LSBio

CatalogID:	LS-A9575
Target:	potassium large conductance calcium-activated channel, subfamily M, alpha member 1 (KCNMA1)
Synonyms:	KCNMA1 Antibody, BA205K10.1 Antibody, BKCA alpha subunit Antibody, BK channel Antibody, BKCA alpha Antibody, BKTM Antibody, HSlo Antibody, K(VCA)alpha Antibody, KCa1.1 Antibody, Maxi-K channel HSLO Antibody, MaxiK Antibody, KCNMA Antibody, SAKCA Antibody, SLO-ALPHA Antibody, Slowpoke homolog Antibody, Stretch-activated Kca channel Antibody, Slo homolog Antibody, BK channel alpha subunit Antibody, Maxi K channel Antibody, MSlo Antibody, MSLO1 Antibody, SLO Antibody, SLO1 Antibody
Family / Subfamily:	Ion Channel / Potassium channel - calcium-activated
Host	KCNMA1 antibody was produced in Rabbit
Clonality:	Polyclonal
Immunogen Species:	KCNMA1 / BK antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	KCNMA1 / BK antibody was raised against synthetic 15 amino acid peptide from internal region of human KCNMA1. Percent identity with other species by BLAST analysis: Human, Monkey, Mouse, Rat, Hamster, Bovine, Horse, Rabbit, Pig, Turkey, Chicken, Xenopus, Seabass, Stickleback, Pufferfish, Zebrafish (100%).
Specificity:	Human KCNMA1. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Epitope:	Internal
Reactivity:	Human, Monkey, Mouse, Rat, Bovine, Hamster, Horse, Pig, Rabbit, Chicken, Xenopus, Zebrafish
Purification:	Immunoaffinity purified
Presentation:	PBS, 0.1% sodium azide.
Recommended Storage:	Long term: -70°C; Short term: +4°C
Uses:	IHC - Paraffin (10 - 20 µg/ml) (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	1 mg/ml

Immunohistochemistry Image:



Anti-KCNMA1 antibody LS-A9575 IHC of human breast, vessel. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

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