CKAP4 Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant protein corresponding to Human CKAP4
Form	Liquid
Concentration	0.1 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7.2, with 40% glycerol
Contains	0.02% sodium azide
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2639838

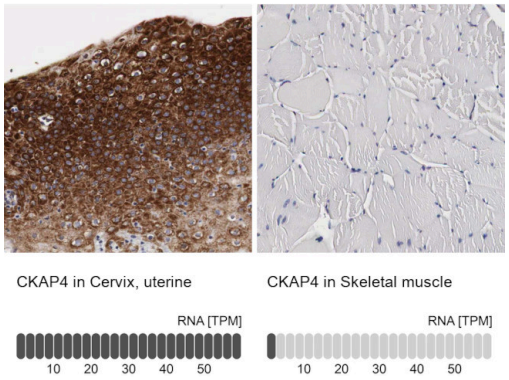
Applications	Tested Dilution	Publications
Western Blot (WB)	0.04-0.4 µg/mL	-
Immunohistochemistry (IHC)	1:50-1:200	-

Product Specific Information

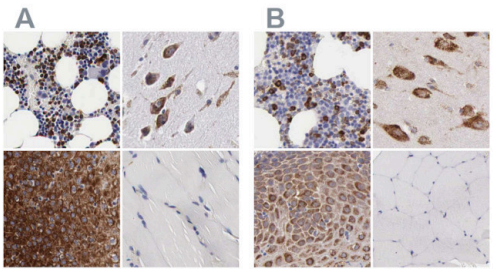
Immunogen sequence: SRLQHVEDGV LSMQVASARQ TESLESLLSK SQEHEQRLAA LQGRLEGLGS SEADQDGLAS TVRSLGETQL VLYGDVEELK RSVGELPSTV ESLQKVQEQV HTLLSQDQAQ

Highest antigen sequence identity to the following orthologs: Mouse - 73%, Rat - 68%.

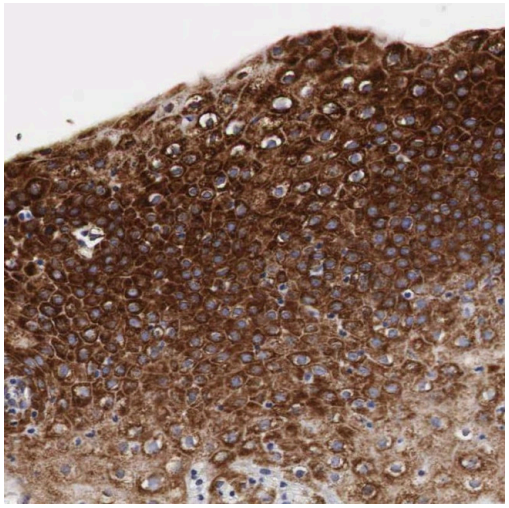
Product Images For CKAP4 Polyclonal Antibody



CKAP4 Antibody (PA5-51373)
Relative expression in different tissues in IHC: Detection of differential expression levels of CKAP4 demonstrates antibody specificity. Immunohistochemical analysis of CKAP4 using anti-CKAP4 Polyclonal Antibody (Product # PA5-51373), shows significant staining of CKAP4 in human cervix, uterine and shows minimal or weak staining in human skeletal muscle tissues. The relative expression levels of CKAP4 within each tissue is shown using RNA-Seq. {RE}



CKAP4 Antibody (PA5-51373) in IHC
Immunohistochemical staining of CKAP4 in human bone marrow, cerebral cortex, cervix, uterine and skeletal muscle using CKAP4 Polyclonal Antibody (Product # PA5-51373) (A) shows similar protein distribution across tissues to an independent CKAP4 Polyclonal Antibody (B).



CKAP4 Antibody (PA5-51373) in IHC
Immunohistochemical staining of CKAP4 in human cervix, uterine using CKAP4 Polyclonal Antibody (Product # PA5-51373) shows high expression.

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