

CAPS1 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 CADPS
Form	Liquid
Concentration	0.1 mg/mL
Purification	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_2791563

Applications	Tested Dilution	Publications
Immunohistochemistry (Paraffin) (IHC (P))	1:1,000-1:2,500	-
Immunocytochemistry (ICC/IF)	0.25-2 µg/mL	-

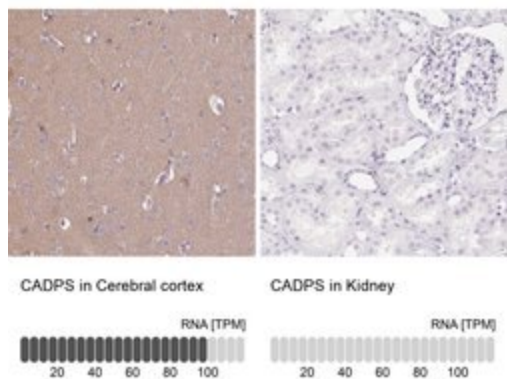
Product Specific Information

Immunogen sequence: SEEESEIVE EESGKEVLGS APSGARLSPS RTSEGS

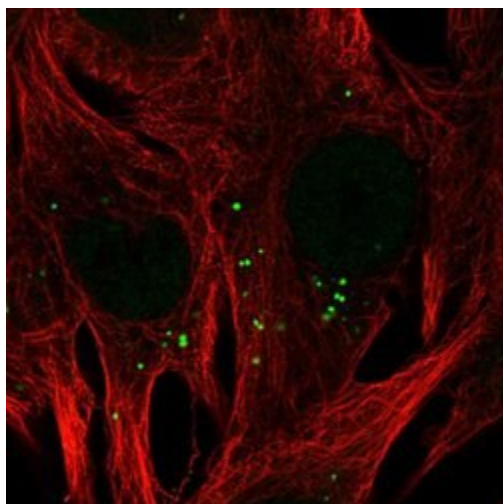
Advanced Verification Data

CAPS1 Antibody (PA5-84411)

Relative expression in different tissues in IHC: Detection of differential expression levels of CAPS1 demonstrates antibody specificity. Immunohistochemical analysis of CAPS1 using anti-CAPS1 Polyclonal Antibody (Product #PA5-84411), shows significant staining of CAPS1 in cerebral cortex and shows minimal or weak staining in kidney tissues. The relative expression levels of CAPS1 within each tissue is shown using RNA-Seq. Relative expression validation info.

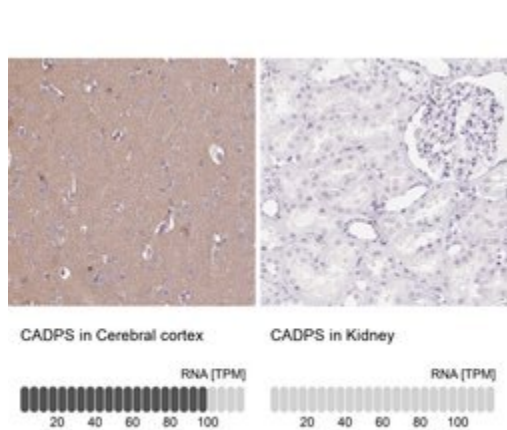


Product Images For CAPS1 Polyclonal Antibody



CAPS1 Antibody (PA5-84411) in ICC/IF

Immunofluorescent analysis of CAPS1 in SK-MEL-30 cells using a CAPS1 polyclonal antibody (Product # PA5-84411). The analysis shows localization to vesicles.



CAPS1 Antibody (PA5-84411) in IHC

Immunohistochemical analysis of CAPS1 in human cerebral cortex and kidney tissues using a CAPS1 polyclonal antibody (Product # PA5-84411). Corresponding RNA-seq data are presented for the same tissues.

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