

Product datasheet for **AP23840PU-N**

MYRIP (846-859) Goat Polyclonal Antibody

Product data:

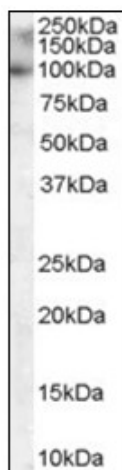
Product Type:	Primary Antibodies
Applications:	ELISA, IHC, WB
Recommended Dilution:	ELISA: 1/64000. Immunohistochemistry on Paraffin Sections: 3.75 µg/ml. Western Blot: 1/64000, 0.1 - 0.3 µg/ml.
Reactivity:	Human, Monkey
Host:	Goat
Clonality:	Polyclonal
Immunogen:	Synthetic peptide from C-terminus of human MYRIP
Specificity:	This antibody reacts to C-terminus of MYRIP.
Formulation:	Tris saline buffer, pH 7.3 containing 0.5% BSA as stabilizer and 0.02% sodium azide as preservative State: Aff - Purified State: Liquid purified Ig fraction
Concentration:	lot specific
Purification:	Immunoaffinity Chromatography
Conjugation:	Unconjugated
Storage:	Upon receipt, store undiluted (in aliquots) at -20°C. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Gene Name:	myosin VIIA and Rab interacting protein
Database Link:	Entrez Gene 25924 Human Q8NFW9
Background:	Rab effector protein involved in melanosome transport. Serves as link between melanosome-bound RAB27A and the motor proteins MYO5A and MYO7A. May link RAB27A-containing vesicles to actin filaments. Functions as a protein kinase A-anchoring protein (AKAP). May act as a scaffolding protein that links PKA to components of the exocytosis machinery, thus facilitating exocytosis, including insulin release.



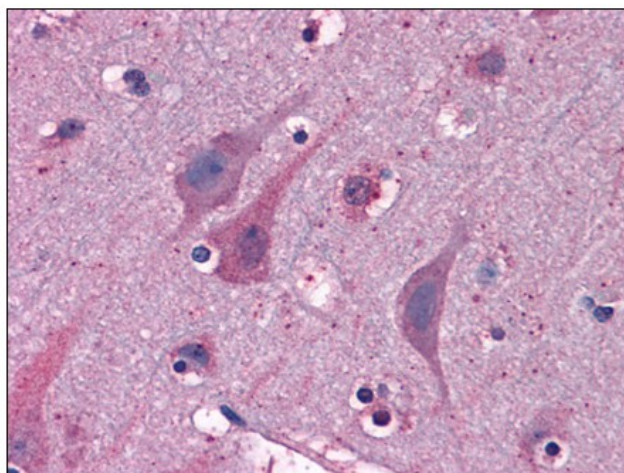
[View online »](#)

Synonyms: SLAC2C, SlaC2-c, Exophilin-8

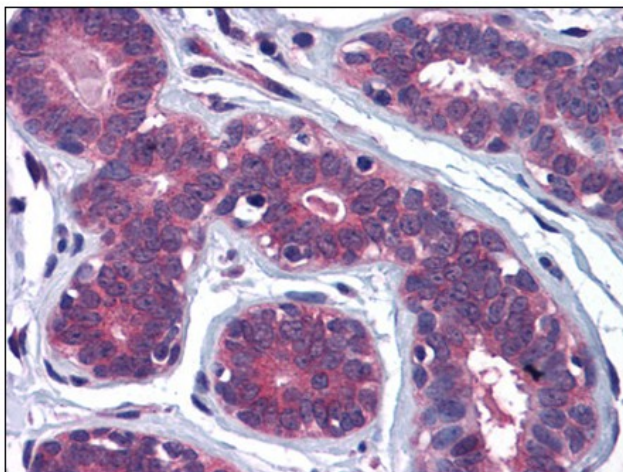
Product images:



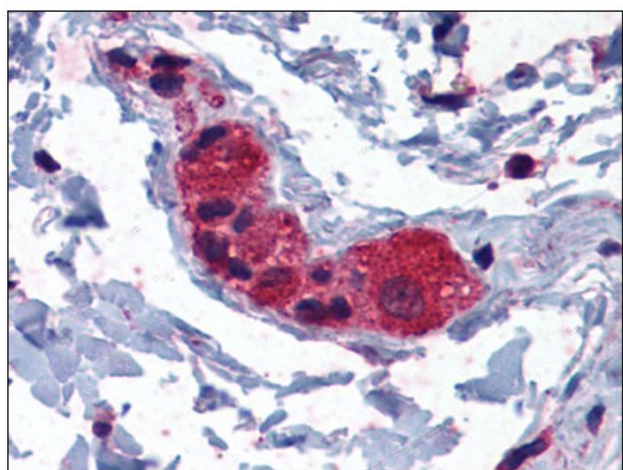
Antibody staining (0.1 ug/ml) of Human Duodenum lysate (RIPA buffer, 35 ug total protein per lane). Primary incubated for 1 hour. Detected by western blot using chemiluminescence.



Human Brain, Cortex: Formalin-Fixed, Paraffin-Embedded (FFPE)



Human Breast: Formalin-Fixed, Paraffin-Embedded (FFPE)



Human Colon, Submucosal Plexus: Formalin-Fixed, Paraffin-Embedded (FFPE)