



PRUNE1 Antibody, Biotin conjugated

Product Code	CSB-PA771430LD01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q86TP1
Immunogen	Recombinant Human Exopolyphosphatase PRUNE1 protein (1-168AA)
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA
Relevance	Phosphodiesterase (PDE) that has higher activity toward cAMP than cGMP, as substrate. Plays a role in cell proliferation, migration and differentiation, and acts as a negative regulator of NME1. Plays a role in the regulation of neurogenesis (PubMed:28334956). Involved in the regulation of microtubule polymerization (PubMed:28334956).
Form	Liquid
Conjugate	Biotin
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Purification Method	>95%, Protein G purified
Isotype	IgG
Clonality	Polyclonal
Alias	Exopolyphosphatase PRUNE1 (EC 3.6.1.1) (Drosophila-related expressed sequence 17) (DRES-17) (DRES17) (HTcD37) (Protein prune homolog 1) (hPrune), PRUNE1, PRUNE
Species	Human
Research Area	Tags & Cell Markers
Target Names	PRUNE1