

Product datasheet for **AP50074PU-N**

ACTR5 (C-term) Rabbit Polyclonal Antibody

Product data:

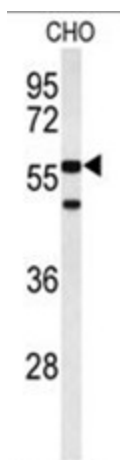
Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	ELISA: 1/1000. Western blotting: 1/100 - 1/500. Immunohistochemistry: 1/50 - 1/100.
Reactivity:	Hamster, Human
Host:	Rabbit
Isotype:	Ig
Clonality:	Polyclonal
Immunogen:	KLH conjugated synthetic peptide between 547~576 amino acids from the C-terminal region of human ACTR5.
Specificity:	This antibody reacts to ACTR5 / ARP5.
Formulation:	PBS containing 0.09% (W/V) sodium azide as preservative State: Aff - Purified State: Liquid purified Ig fraction
Concentration:	lot specific
Purification:	Affinity chromatography on Protein A
Conjugation:	Unconjugated
Storage:	Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Gene Name:	ARP5 actin-related protein 5 homolog
Database Link:	Entrez Gene 79913 Human Q9H9F9
Background:	ACTR5 may be involved in transcription regulation via its interaction with the INO80 complex, a chromatin remodeling complex.
Synonyms:	NY-SAR-16



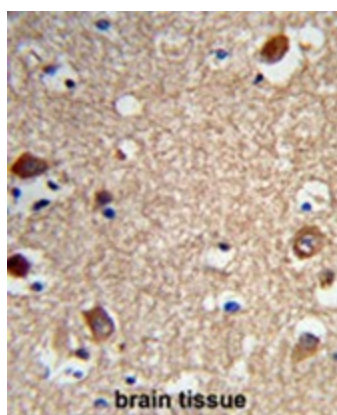
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Note: **Molecular Weight:** 68297 Da

Product images:



Western blot analysis of ACTR5 Antibody (C-term) in CHO cell line lysates (35ug/lane). ACTR5 (arrow) was detected using the purified Pab.



Formalin-fixed and paraffin-embedded human brain tissue reacted with ACTR5 Antibody (C-term), which was peroxidase-conjugated to the secondary antibody, followed by DAB staining. This data demonstrates the use of this antibody for immunohistochemistry; clinical relevance has not been evaluated.