For Research Use Only

ARMCX3 Polyclonal antibody

Catalog Number:25705-1-AP

Featured Product

4 Publications



Purification Method:

WB 1:500-1:1000

protein lysate

Antigen affinity purification

IP 0.5-4.0 ug for 1.0-3.0 mg of total

Recommended Dilutions:

Basic Information

Catalog Number: 25705-1-AP Size: 500 μg/ml

Source: Rabbit Isotype:

Immunogen Catalog Number:

AG22501

Observed MW:

40 kDa

Applications

Tested Applications: IP, WB, ELISA Cited Applications:

Species Specificity: human, mouse Cited Species:

human, mouse, monkey

GenBank Accession Number:

BC005194 GeneID (NCBI): 51566 **UNIPROT ID:** Q9UH62 Full Name:

armadillo repeat containing, X-linked

Calculated MW: 379 aa. 43 kDa

Positive Controls:

WB: mouse brain tissue, IP: fetal human brain,

Background Information

ARMCX3, also named as Armadillo repeat-containing X-linked protein 3, is a 379 amino acid protein, which contains 3 ARM repeats. ARMCX3 is a single pass membrane protein belonging to the armadillo repeat family of proteins. ARMCX3 is believed to play a role in embryonic development and tissue maintenance and may also function as a

Notable Publications

Author	Pubmed ID	Journal	Application
Serena Mirra	33807672	Cancers (Basel)	WB
Aleix Gavaldà-Navarro	35705702	Int J Obes (Lond)	WB
Tim König	34873283	Nat Cell Biol	WB

Storage

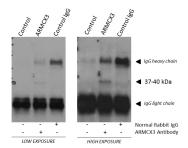
Storage:

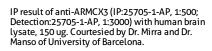
Store at -20°C. Stable for one year after shipment.

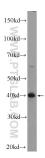
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

Selected Validation Data







mouse brain tissue were subjected to SDS PAGE followed by western blot with 25705-1-AP (ARMCX3 Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.