

4.1G Polyclonal Antibody

Catalog # AP68199

Product Information

Application WB, IHC-P
Primary Accession O43491
Reactivity Human
Host Rabbit
Clonality Polyclonal
Calculated MW 112588

Additional Information

Gene ID 2037

Other Names EPB41L2; Band 4.1-like protein 2; Generally expressed protein 4.1; 4.1G

Dilution WB~~Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.

ELISA: 1/40000. Not yet tested in other applications. IHC-P~~N/A

Format Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium

azide.

Storage Conditions -20°C

Protein Information

Name EPB41L2 (HGNC:3379)

Function Required for dynein-dynactin complex and NUMA1 recruitment at the

mitotic cell cortex during anaphase (PubMed:23870127).

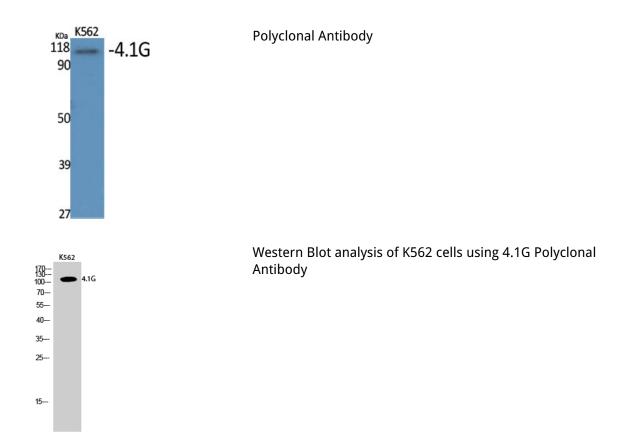
Cellular Location Cytoplasm, cytoskeleton. Cytoplasm, cell cortex. Cell membrane

Tissue Location Widely expressed.

Background

Required for dynein-dynactin complex and NUMA1 recruitment at the mitotic cell cortex during anaphase (PubMed: <u>23870127</u>).

Images



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