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# FMNL2 antibody - N-terminal region

Rabbit Polyclonal Antibody
Catalog # AI12831

## Product Information

| | |
|---|---|
| **Application** | WB |
| **Primary Accession** | Q96PY5 |
| **Other Accession** | NM_052905, NP_443137 |
| **Reactivity** | Human, Mouse, Rat, Guinea Pig |
| **Predicted** | Human, Mouse, Guinea Pig |
| **Host** | Rabbit |
| **Clonality** | Polyclonal |
| **Calculated MW** | 123321 |

## Additional Information

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|---|---|
| **Gene ID** | 114793 |
| **Alias Symbol** | FHOD2, FLJ37546 |
| **Other Names** | Formin-like protein 2, Formin homology 2 domain-containing protein 2, FMNL2, FHOD2, KIAA1902 |
| **Format** | Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. |
| **Reconstitution & Storage** | Add 50 ul of distilled water. Final anti-FMNL2 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles. |
| **Precautions** | FMNL2 antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures. |

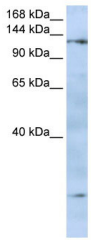
## Protein Information

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|---|---|
| **Name** | FMNL2 ( HGNC:18267) |
| **Synonyms** | FHOD2, KIAA1902 |
| **Function** | Plays a role in actin cytoskeleton dynamics and regulation of cell shape (PubMed:21834987). |
| **Cellular Location** | Cytoplasm, cytosol {ECO:0000250\|UniProtKB:A0A3Q1LSX9} |

## References

Colland,F.,(2004)GenomeRes.14(7),1324-1332ReconstitutionandStorage:Forshorttermuse,storeat2-8Cupto1week.Forlongtermstorage,storeat-20Cinsmallaliquotstopreventfreeze-thawcycles.

## Images




WB Suggested Anti-FMNL2 Antibody Titration: 0.2-1 µg/ml
ELISA Titer: 1:62500
Positive Control: Jurkat cell lysate

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.