

NDFIP1 polyclonal antibody

Catalog # PAB25647 Size 100 ug

Applications



Western Blot (Cell lysate)

Western blot analysis of NDFIP1 in PC-3 cell lysate with NDFIP1 polyclonal antibody (Cat # PAB25647) at (1) 0.5 and (2) 1 ug/mL.

Specification

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| Product Description | Rabbit polyclonal antibody raised against synthetic peptide of NDFIP1. |
| Immunogen | A synthetic peptide corresponding to 19 amino acids at N-terminus of human NDFIP1. |
| Host | Rabbit |
| Theoretical MW (kDa) | 24 |
| Reactivity | Human, Mouse |
| Specificity | At least two isoforms of NDFIP1 are known to exist. NDFIP1 antibody is predicted to not cross-react with NDFIP2. |
| Form | Liquid |
| Purification | Peptide affinity purification |
| Concentration | 1 mg/mL |
| Isotype | IgG |

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| Recommend Usage | Western Blot (0.5-1 ug/mL) The optimal working dilution should be determined by the end user. |
| Storage Buffer | In PBS (0.05% sodium azide) |
| Storage Instruction | Store at 4°C for three months. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing. |
| Note | This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |

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- Enzyme-linked Immunoabsorbent Assay

Gene Info — NDFIP1

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|---------------------------|--|
| Entrez GeneID | 80762 |
| Protein Accession# | NP_085048 |
| Gene Name | NDFIP1 |
| Gene Alias | MGC10924, N4WBP5 |
| Gene Description | Nedd4 family interacting protein 1 |
| Gene Ontology | Hyperlink |
| Gene Summary | The protein encoded by this gene belongs to a small group of evolutionarily conserved proteins with three transmembrane domains. It is a potential target for ubiquitination by the Nedd4 family of proteins. This protein is thought to be part of a family of integral Golgi membrane proteins. [provided by RefSeq] |
| Other Designations | Nedd4 WW domain-binding protein 5 |

Disease

- [Asthma](#)