

DNAxPAb

Hard-to-Find
Antibody

RAB25 DNAxPab

Catalog # H00057111-W01P

Size 200 ug

Specification

| | |
|--------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Description | Rabbit polyclonal antibody raised against a full-length human RAB25 DNA using DNAx™ Immune technology. |
| Technology | DNAx™ Immune |
| Immunogen | Full-length human DNA |
| Sequence | MGNGTEEDYNFVKVVLIGESGVGKTNLLSRFTRNEFSHDSRTTIGVEFSTRTVMLGTAAVKAQW DTAGLERYRAITSAYYRGAVGALLVFDLTKHQTYAVVERWLKELYDHAEATVVMLVGNKSDLSQA REVPTEEARMFAENNGLLFLETSALDSTNVELAFETVLKEIFAKVSKQRQNSIRTNAITLGSAQAG QEPGPGEKRACCISL |
| Host | Rabbit |
| Reactivity | Human |
| Purification | Protein A |
| Quality Control Testing | Antibody reactive against mammalian transfected lysate. |
| Storage Buffer | In 1x PBS, pH 7.4 |
| Storage Instruction | Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing. |

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

Gene Info — RAB25

Entrez GeneID [57111](#)**GeneBank Accession#** [NM_020387.2](#)**Protein Accession#** [NP_065120.2](#)**Gene Name** RAB25**Gene Alias** CATX-8**Gene Description** RAB25, member RAS oncogene family**Gene Ontology** [Hyperlink](#)

Gene Summary RAB proteins, such as RAB25, are members of the RAS superfamily of small GTPases that are involved in membrane trafficking. Members of the RAB11 subfamily, including RAB25, control the return of internalized membrane-associated moieties to the cell surface (Caswell et al., 2007 [PubMed 17925226]).[supplied by OMIM]

Other Designations OTTHUMP00000018847