





## ARL3 mouse mAb

| Catalog No                | YP-mAb-10019   |
|---------------------------|--|
| Isotype                   | IgG  |
| Reactivity                | Human;Mouse;Rat  |
| Applications              | WB   |
| Gene Name                 | ARL3 ARFL3   |
| Protein Name              | ADP-ribosylation factor-like protein 3   |
| Immunogen                 | Synthesized peptide derived from human ARL3 AA range: 109-159  |
| Specificity               | This antibody detects endogenous levels of human ARL3  |
| Formulation               | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.  |
| Source                    | Monoclonal, Mouse,IgG  |
| Purification              | The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.   |
| Dilution                  | WB 1:500-1:2000  |
| Concentration             | 1 mg/ml  |
| Purity                    | ≥90%   |
| Storage Stability         | -20°C/1 year   |
| Synonyms                  |  |
| Observed Band             |  |
| Cell Pathway              | Golgi apparatus membrane; Peripheral membrane protein; Cytoplasmic side. Cytoplasm, cytoskeleton, spindle. Nucleus. Cytoplasm, cytoskeleton, microtubule organizing center, centrosome. Cytoplasm. Cell projection, cilium. Detected predominantly in the photoreceptor connecting cilium. Present on the mitotic spindle. Centrosome-associated throughout the cell cycle. Not detected to interphase microtubules. |
| Tissue Specificity        | Expressed in the retina. Strongly expressed in connecting cilium, the myoid region of the inner segments (IS) and in cone photoreceptors (at protein level).   |
| Function                  | <u> </u>   |
| Background                |  |
| matters needing attention | Avoid repeated freezing and thawing!   |
| Usage suggestions         | This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.  |
|                           |  |



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## **Products Images**