

AGBL4 Polyclonal Antibody

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|------------------------------|---|
| Catalog No : | YT0141 |
| Reactivity : | Human;Rat;Mouse; |
| Applications : | WB;ELISA |
| Target : | AGBL4 |
| Gene Name : | AGBL4 |
| Protein Name : | Cytosolic carboxypeptidase 6 |
| Human Gene Id : | 84871 |
| Human Swiss Prot No : | Q5VU57 |
| Mouse Swiss Prot No : | Q09LZ8 |
| Immunogen : | The antiserum was produced against synthesized peptide derived from human AGBL4. AA range:431-480 |
| Specificity : | AGBL4 Polyclonal Antibody detects endogenous levels of AGBL4 protein. |
| Formulation : | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. |
| Source : | Polyclonal, Rabbit,IgG |
| Dilution : | WB 1:500 - 1:2000. ELISA: 1:20000. Not yet tested in other applications. |
| Purification : | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Concentration : | 1 mg/ml |
| Storage Stability : | -15°C to -25°C/1 year(Do not lower than -25°C) |
| Observed Band : | 62kD |

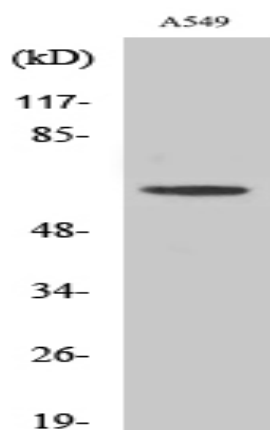
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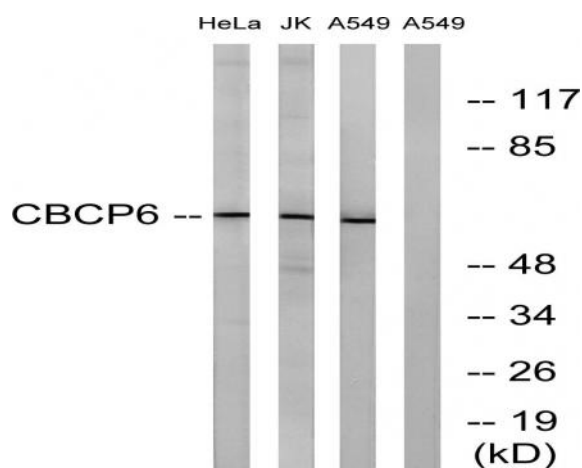
Subcellular Location : Cytoplasm, cytosol . Cytoplasm, cytoskeleton, microtubule organizing center, centrosome, centriole . Golgi apparatus . Cytoplasm, cytoskeleton, cilium basal body . Colocalizes with gamma-tubulin in the centrioles at interphase and dividing cells and with glutamylated tubulin in basal bodies of ciliated cells. .

Expression : Brain, Whole embryo,

Products Images



Western Blot analysis of various cells using AGBL4 Polyclonal Antibody



Western blot analysis of lysates from A549, HeLa, and Jurkat cells, using AGBL4 Antibody. The lane on the right is blocked with the synthesized peptide.