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## LDLRAD3 Polyclonal Antibody

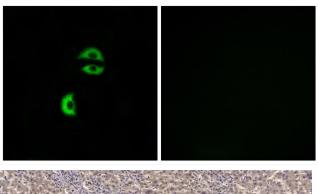
| Catalog No                | YP-Ab-13392  |
|---------------------------|--|
| Isotype                   | IgG  |
| Reactivity                | Human;Mouse  |
| Applications              | WB;IHC   |
| Gene Name                 | LDLRAD3  |
| Protein Name              | Low-density lipoprotein receptor class A domain-containing protein 3   |
| Immunogen                 | The antiserum was produced against synthesized peptide derived from human LDLRAD3. AA range:37-86  |
| Specificity               | LDLRAD3 Polyclonal Antibody detects endogenous levels of LDLRAD3 protein.  |
| Formulation               | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.  |
| Source                    | Polyclonal, Rabbit,IgG   |
| Purification              | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.  |
| Dilution                  | WB 1:500-2000;IHC-p 1:50-300   |
| Concentration             | 1 mg/ml  |
| Purity                    | ≥90%   |
| Storage Stability         | -20°C/1 year   |
| Synonyms                  | LDLRAD3; Low-density lipoprotein receptor class A domain-containing protein 3  |
| Observed Band             | 37kD   |
| Cell Pathway              | Cell membrane ; Single-pass type I membrane protein .  |
| Tissue Specificity        | Expressed at high levels in brain, lung, skeletal muscle, and pancreas. Expressed at moderate levels in heart, placenta, and kidney but not detected in the liver. |
| Function                  | similarity:Belongs to the LDLR family.,similarity:Contains 3 LDL-receptor class A domains.,  |
| Background                | similarity:Belongs to the LDLR family.,similarity:Contains 3 LDL-receptor class A domains.,  |
| 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.  |



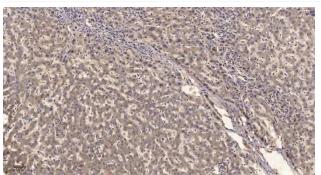
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## **Products Images**



Immunofluorescence analysis of A549 cells, using LDLRAD3 Antibody. The picture on the right is blocked with the synthesized peptide.



Immunohistochemical analysis of paraffin-embedded human liver cancer. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).