

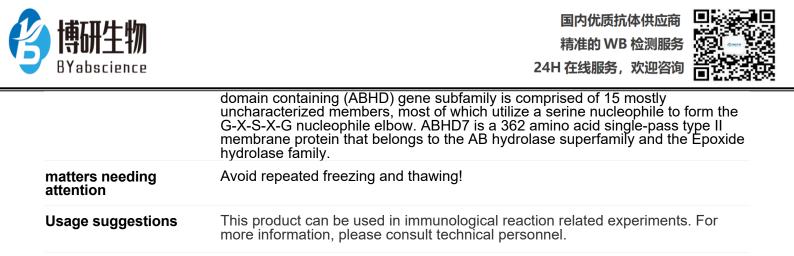


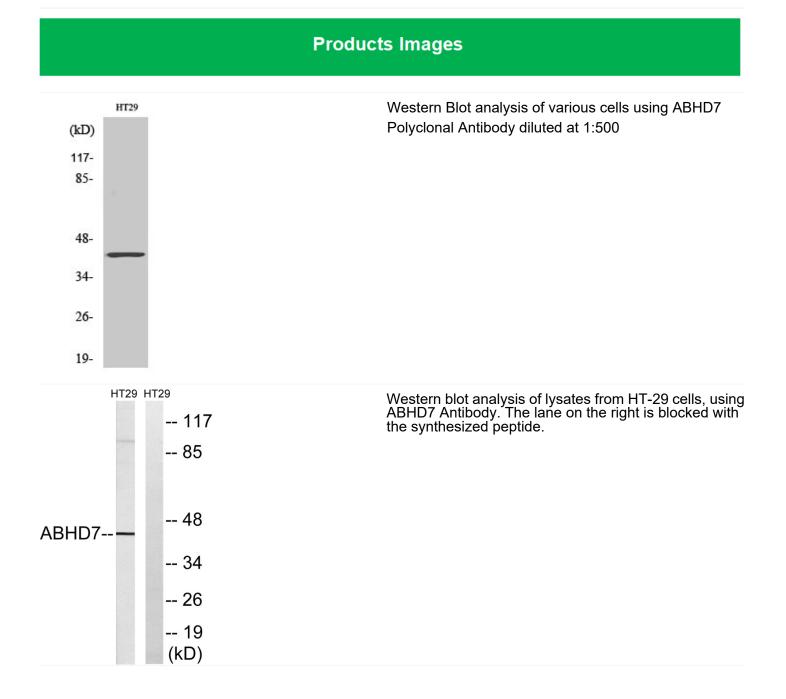
## ABHD7 Polyclonal Antibody

| Catalog No         | BYab-02458  |
|--------------------|---|
| Isotype            | IgG   |
| Reactivity         | Human;Mouse   |
| Applications       | WB;ELISA  |
| Gene Name          | EPHX4   |
| Protein Name       | Epoxide hydrolase 4   |
| Immunogen          | The antiserum was produced against synthesized peptide derived from human ABHD7. AA range:101-150   |
| Specificity        | ABHD7 Polyclonal Antibody detects endogenous levels of ABHD7 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           | Western Blot: 1/500 - 1/2000. ELISA: 1/40000. Not yet tested in other applications.   |
| Concentration      | 1 mg/ml   |
| Purity             | ≥90%  |
| Storage Stability  | -20°C/1 year  |
| Synonyms           | EPHX4; ABHD7; EPHXRP; Epoxide hydrolase 4; Abhydrolase domain-containing protein 7; Epoxide hydrolase-related protein   |
| Observed Band      | 42kD  |
| Cell Pathway       | Membrane ; Single-pass type II membrane protein .   |
| Tissue Specificity |   |
| Function           |   |
| Background         | The $\alpha/\beta$ hydrolase superfamily comprise diverse members that are involved in<br>important biochemical processes and related to various diseases. They have<br>unrelated sequences, various substrates, and different kinds of catalytic activities,<br>yet they share the same canonical $\alpha/\beta$ hydrolase fold, which consists of an<br>eight-stranded parallel $\alpha/\beta$ structure. They are also characterized by a catalytic<br>triad composed of a histidine, an acid and a nucleophile. Members of this<br>superfamily are often drug targets for treating diseases, such as diabetes,<br>Alzheimer's disease, obesity and blood clotting disorders. The Ab hydrolase |
|                    | Nanjing BYabscience technology Co.,Ltd  |

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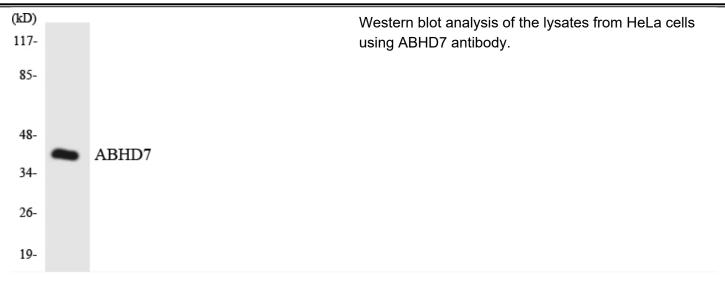


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