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## ABHD14B rabbit pAb

Cat No.:ES7782

## For research use only

## Overview

| Product Name | ABHD14B rabbit pAb |
| :---: | :---: |
| Host species | Rabbit |
| Applications | IHC;IF;ELISA |
| Species Cross-Reactivity | Human;Rat |
| Recommended dilutions | Immunohistochemistry: 1/100-1/300. ELISA: $1 / 40000$. Not yet tested in other applications. |
| Immunogen | The antiserum was produced against synthesized peptide derived from human ABHD14B. AA range:161-210 |
| Specificity | ABHD14B Polyclonal Antibody detects endogenous levels of ABHD14B protein. |
| Formulation | Liquid in PBS containing 50\% glycerol, $0.5 \%$ BSA and 0.02\% sodium azide. |
| Storage | Store at $-20^{\circ} \mathrm{C}$. Avoid repeated freeze-thaw cycles. |
| Protein Name | Abhydrolase domain-containing protein 14B |
| Gene Name | ABHD14B |
| Cellular localization | Cytoplasm. Nucleus . Predominantly cytoplasmic. . |
| Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Clonality | Polyclonal |
| Concentration | $1 \mathrm{mg} / \mathrm{ml}$ |
| Observed band |  |
| Human Gene ID | 84836 |
| Human Swiss-Prot Number | Q96IU4 |
| Alternative Names | ABHD14B; CIB; Abhydrolase domain-containing protein 14B; CCG1-interacting factor B |
| Background | function:Has hydrolase activity towards p-nitrophenyl butyrate (in vitro). May activate transcription.,similarity:Belongs to the AB hydrolase superfamily. ABHD14 family.,subcellular location:Predominantly cytoplasmic.,subunit:May interact with TAF1.,tissue specificity:Ubiquitous. |

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Detected in spleen, thymus, prostate, testis, ovary, small intestine, colon, peripheral blood leukocyte, heart, placenta, lung, liver, skeletal muscle, pancreas and kidney.,

Immunohistochemistry analysis of paraffin-embedded human brain tissue, using ABHD14B Antibody. The picture on the right is blocked with the synthesized peptide.


