

OXA1L rabbit pAb

Cat No.:ES14347

For research use only

Overview

| Product Name | OXA1L rabbit pAb |
|------------------------------|--|
| Host species | Rabbit |
| Applications | WB |
| Species Cross-Reactivity | Human; Mouse |
| Recommended dilutions | WB 1: 500-2000 |
| Immunogen | Synthesized peptide derived from human OXA1L AA range: 53-103 |
| Specificity | This antibody detects endogenous levels of OXA1L at Human/Mouse |
| Formulation | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. |
| Storage | Store at -20°C. Avoid repeated freeze-thaw cycles. |
| Protein Name | OXA1L |
| Gene Name | OXA1L |
| Cellular localization | Mitochondrion inner membrane ; Multi-pass membrane protein . |
| Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Clonality | Polyclonal |
| Concentration | 1 mg/ml |
| Observed band | 0. |
| Human Gene ID | 5018 |
| Human Swiss-Prot Number | Q15070 |
| Alternative Names | |
| Background | This gene encodes an evolutionarily conserved protein that is localized to the inner mitochondrial membrane. The encoded protein is essential for the translocation of the N-terminal tail of subunit 2 of cytochrome c oxidase, and is involved in the assembly of the cytochrome c oxidase and ATPase complexes of the mitochondrial respiratory chain. [provided by RefSeq, Jul 2016], |



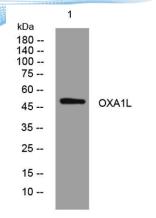
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Western blot analysis of lysates from HpeG2 cells, primary antibody was diluted at 1:1000, 4° over night



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