

NKAI1 rabbit pAb

Cat No.:ES14485

For research use only

Overview

| Product Name | NKAI1 rabbit pAb |
|------------------------------|---|
| Host species | Rabbit |
| Applications | WB |
| Species Cross-Reactivity | Human; Mouse |
| Recommended dilutions | WB 1: 500-2000 |
| Immunogen | Synthesized peptide derived from human NKAI1 AA range: 124-174 |
| Specificity | This antibody detects endogenous levels of NKAI1 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 | NKAI1 |
| Gene Name | NKAIN1 FAM77C |
| Cellular localization | Cell 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 | |
| Human Gene ID | 79570 |
| Human Swiss-Prot Number | Q4KMZ8 |
| Alternative Names | |
| Background | NKAIN1 is a member of a family of mammalian |
| | proteins with similarity to Drosophila Nkain and |
| | interacts with the beta subunit of Na,K-ATPase |
| | (ATP1B1; MIM 182330) (Gorokhova et al., 2007 |
| | [PubMed 17606467]).[supplied by OMIM, Jun 2009], |

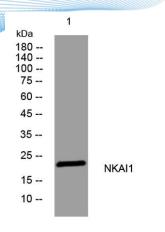


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Western blot analysis of lysates from Jarkat cells, primary antibody was diluted at 1:1000, 4° over night



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