

BSSP4 rabbit pAb

Cat No.:ES9459

For research use only

Overview

| Product Name | BSSP4 rabbit pAb |
|------------------------------|---|
| Host species | Rabbit |
| Applications | WB;ELISA |
| Species Cross-Reactivity | Human;Rat;Mouse; |
| Recommended dilutions | WB 1:500-2000 ELISA 1:5000-20000 |
| Immunogen | Synthesized peptide derived from part region of |
| | human protein |
| Specificity | BSSP4 Polyclonal Antibody detects endogenous |
| | levels of protein. |
| 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 | Brain-specific serine protease 4 (BSSP-4) (EC |
| | 3.4.21) (Serine protease 22) (Serine protease 26) |
| | (Tryptase epsilon) |
| Gene Name | PRSS22 BSSP4 PRSS26 SP001LA UNQ302/PRO343 |
| Cellular localization | Secreted . |
| Purification | The antibody was affinity-purified from rabbit |
| | antiserum by affinity-chromatography using |
| | epitope-specific immunogen. |
| Clonality | Polyclonal |
| Concentration | 1 mg/ml |
| Observed band | 34kD |
| Human Gene ID | 64063 |
| Human Swiss-Prot Number | Q9GZN4 |
| Alternative Names | |
| Background | This gene encodes a member of the trypsin family of |
| | serine proteases. The enzyme is expressed in the |
| | airways in a developmentally regulated manner. The |
| | gene is part of a cluster of serine protease genes on |



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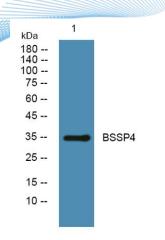
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chromosome 16. [provided by RefSeq, Jul 2008],

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



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