

HEN1 rabbit pAb

Cat No.:ES15790

For research use only

Overview

| | |
|--------------------------|---|
| Product Name | HEN1 rabbit pAb |
| Host species | Rabbit |
| Applications | WB |
| Species Cross-Reactivity | Human; Mouse |
| Recommended dilutions | WB 1: 500-2000 |
| Immunogen | Synthesized peptide derived from human HEN1 AA range: 73-123 |
| Specificity | This antibody detects endogenous levels of HEN1 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 | HEN1 |
| Gene Name | NHLH1 BHLHA35 HEN1 |
| Cellular localization | Nucleus . |
| 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 | 4807 |
| Human Swiss-Prot Number | Q02575 |
| Alternative Names | |
| Background | The helix-loop-helix (HLH) proteins are a family of putative transcription factors, some of which have been shown to play an important role in growth and development of a wide variety of tissues and species. Four members of this family have been clearly implicated in tumorigenesis via their involvement in chromosomal translocations in lymphoid tumors: MYC (MIM 190080), LYL1 (MIM 151440), E2A (MIM 147141), and SCL (MIM |



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Western blot analysis of lysates from MCF-7 cells, primary antibody was diluted at 1:1000, 4° over night

