

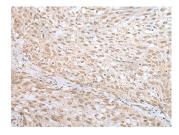
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# **MORF4L1 Polyclonal Antibody**

E-AB-53393 Catalog No. Reactivity H,M,R Storage Store at -20°C. Avoid freeze / thaw cycles. Host Rabbit **Applications IHC,ELISA Isotype IgG** 

**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

## **Images**



Immunohistochemistry of paraffinembedded Human lung cancer tissue using MORF4L1 Polyclonal Antibody at dilution of  $1:45(\times 200)$ 



Immunohistochemistry of paraffinembedded Human tonsil tissue using MORF4L1 Polyclonal Antibody at dilution of  $1:45(\times 200)$ 

### **Immunogen Information**

Synthetic peptide of human MORF4L1 **Immunogen** 

**Gene Accession** NP996670 **Swissprot** Q9UBU8

**Synonyms** CG6363,Eaf3,Esa1p associated factor 3

homolog,FWP006,HsT17725,MEAF3,MO4L1

#### **Product Information**

**Buffer** PBS with 0.05% NaN3 and 40% Glycerol,pH7.4

**Purify** Antigen affinity purification

**Dilution** IHC 1:30-1:150, ELISA 1:5000-1:10000

### **Background**

MORF4L1 (also known as MRG15) and MORF4-related gene X (MRGX). The human MORF4 gene maps to chromosome 4q33-q34.1. MORF4 induces a senescent-like phenotype in complementation group B immortal cell lines. The genes encoding MRG15 and MRGX map to chromosomes 15q24 and Xq22, respectively. MORF4, MORF4L1 and MRGX each contain a C-terminal leucine zipper. An association between MORF4L1, Rb (retinoblastoma tumor suppressor) and PAM14 (protein associated with MORF4L1) suggests a role for MORF4L1 in transcription regulation.