

Tel:240-252-7368(USA) Fax: 240-252-7376(USA) techsupport@elabscience.com Website: www.elabscience.com

# **PRAME Polyclonal Antibody**

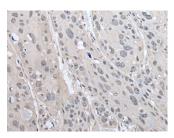
Catalog No.E-AB-52200ReactivityHStorageStore at -20°C. Avoid freeze / thaw cycles.HostRabbitApplicationsIHC,ELISAIsotypeIgG

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

# **Images**



Immunohistochemistry of paraffinembedded Human brain tissue using PRAME Polyclonal Antibody at dilution of 1:65(×200)



Immunohistochemistry of paraffinembedded Human esophagus cancer tissue using PRAME Polyclonal Antibody at dilution of 1:65(×200)

### **Immunogen Information**

**Immunogen** Fusion protein of human PRAME

**Gene Accession** BC014074 **Swissprot** P78395

**Synonyms** CT130,MAPE,OIP 4,OIP-4,OIP4 ,OPA interacting

protein 4,PRAME,PRAME

#### **Product Information**

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

**Purify** Antigen affinity purification

**Dilution** IHC 1:40-1:250, ELISA 1:5000-1:10000

# **Background**

This gene encodes an antigen that is preferentially expressed in human melanomas and that is recognized by cytolytic T lymphocytes. It is not expressed in normal tissues, except testis. The encoded protein acts as a repressor of retinoic acid receptor, and likely confers a growth advantage to cancer cells via this function. Alternative splicing results in multiple transcript variants.