

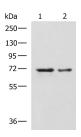
Tel:240-252-7368(USA) Fax: 240-252-7376(USA) techsupport@elabscience.com Website: www.elabscience.com

# **MYEF2 Polyclonal Antibody**

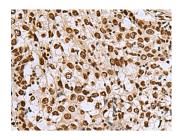
Catalog No.E-AB-53086ReactivityH,MStorageStore at -20°C. Avoid freeze / thaw cycles.HostRabbitApplicationsWB,IHC,ELISAIsotypeIgG

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

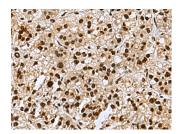
## **Images**



Western blot analysis of A172 and TM4 cell lysates using MYEF2 Polyclonal Antibody at dilution of 1:800



Immunohistochemistry of paraffinembedded Human esophagus cancer tissue using MYEF2 Polyclonal Antibody at dilution of 1:70(×200)



Immunohistochemistry of paraffinembedded Human liver cancer tissue using MYEF2 Polyclonal Antibody at dilution of 1:70(×200)

## **Immunogen Information**

**Immunogen** Fusion protein of human MYEF2

**Gene Accession** BC014533 **Swissprot** Q9P2K5

**Synonyms** MYEF2,KIAA1341,MEF 2,MST156,MYEF 2,Myelin

expression factor 2

#### **Product Information**

Calculated MW 64 kDa

**Observed MW** Refer to figures

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

**Purify** Antigen affinity purification

**Dilution** WB 1:500-1:2000, IHC 1:50-1:200, ELISA

1:5000-1:10000

#### **Background**

Transcriptional repressor of the myelin basic protein gene (MBP). Binds to the proximal MB1 element 5'-TTGTCC-3' of the MBP promoter. Its binding to MB1 and function are inhibited by PURA (By similarity).

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