

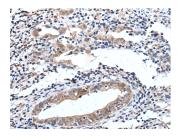
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# **ELMO1 Polyclonal Antibody**

Catalog No.E-AB-52186ReactivityH,MStorageStore 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 cervical cancer tissue using ELMO1 Polyclonal Antibody at dilution of 1:40(×200)

### **Immunogen Information**

Immunogen Full length fusion protein

**Gene Accession** BC003051 **Swissprot** Q92556

**Synonyms** CED 12,Ced 12 homolog 1,Ced 12

homolog,CED-12,CED12,Ced12 homolog 1,Ced12 homolog,ELMO 1,ELMO-1,Elmo1,ELMO1

#### **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**

This gene encodes a member of the engulfment and cell motility protein family. These proteins interact with dedicator of cytokinesis proteins to promote phagocytosis and cell migration. Increased expression of this gene and dedicator of cytokinesis 1 may promote glioma cell invasion, and single nucleotide polymorphisms in this gene may be associated with diabetic nephropathy. Alternative splicing results in multiple transcript variants.