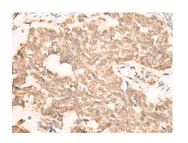
# **Elabscience**®

## **EMSY Polyclonal Antibody**

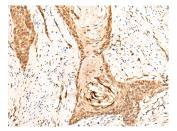
Catalog No.	E-AB-17907	Reactivity	H,M
Storage	Store at -20°C. Avoid freeze / thaw cycles.	Host	Rabbit
Applications	IHC,ELISA	Isotype	IgG

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

### Images



Immunohistochemistry of paraffinembedded Human lung cancer tissue using EMSY Polyclonal Antibody at dilution of 1:25(×200)



Immunohistochemistry of paraffinembedded Human esophagus cancer tissue using EMSY Polyclonal Antibody at dilution of 1:25(×200)

### **Immunogen Information**

Immunogen	Synthetic peptide of human EMSY
Gene Accession	NP064578
Swissprot	Q7Z589
Synonyms	C11orf30,Chromosome 11 open reading frame 30,Emsy,EMSY protein,EMSY,FLJ90741,GL002,Protein EMSY

### **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

Regulator which is able to repress transcription, possibly via its interaction with a multiprotein chromatin remodeling complex that modifies the chromatin. Its interaction with BRCA2 suggests that it may play a central role in the DNA repair function of BRCA2. As part of a histone H3-specific methyltransferase complex may mediate ligand-dependent transcriptional activation by nuclear hormone receptors.

For Research Use Only

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Applications:WB-Western Blot IHC-Immunohistochemistry IF-Immunofluorescence IP-Immunoprecipitation FC-Flow cytometry ChIP-Chromatin Immunoprecipitation Reactivity: H-Human R-Rat M-Mouse Mk-Monkey Dg-Dog Ch-Chicken Hm-Hamster Rb-Rabbit Sh-Sheep Pg-Pig Z-Zebrafish X-Xenopus C-Cow.