

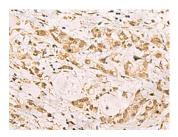
Tel:240-252-7368(USA) Fax: 240-252-7376(USA) techsupport@elabscience.com Website: www.elabscience.com

# PDS5A Polyclonal Antibody

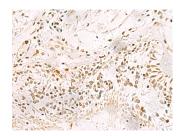
E-AB-52893 Reactivity Catalog No. H,M,R Storage Store at -20°C. Avoid freeze / thaw cycles. Rabbit Host **Applications IHC,ELISA Isotype IgG** 

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

# **Images**



Immunohistochemistry of paraffinembedded Human gastric cancer tissue using PDS5A Polyclonal Antibody at dilution of 1:90(×200)



Immunohistochemistry of paraffinembedded Human lung cancer tissue using PDS5A Polyclonal Antibody at dilution of 1:90(×200)

# **Immunogen Information**

Fusion protein of human PDS5A **Immunogen** 

BC009650 **Gene Accession** Q29RF7 **Swissprot** 

**Synonyms** PDS5A,PDS5A,PIG54,SCC-112,SCC112

#### **Product Information**

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

**Purify** Antigen affinity purification

**Dilution** IHC 1:50-1:200, ELISA 1:5000-1:10000

# **Background**

The protein encoded by this gene binds to the cohesin complex and associates with chromatin through most of the cell cycle. The encoded protein may play a role in regulating sister chromatid cohesion during mitosis. Two transcript variants encoding different isoforms have been found for this gene.