

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

SMOC1 Polyclonal Antibody

Catalog No.E-AB-52748ReactivityH,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 lung cancer tissue using SMOC1 Polyclonal Antibody at dilution of 1:35(×200)

Immunogen Information

Immunogen Fusion protein of human SMOC1

Gene Accession BC011548 **Swissprot** Q9H4F8

Synonyms Secreted modular calcium-binding protein

1,SMOC-1,SMOC1,SPARC-related modular

calcium-binding protein 1

Product Information

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

Purify Antigen affinity purification

Dilution IHC 1:40-1:200, ELISA 1:5000-1:10000

Background

This gene encodes a multi-domain secreted protein that may have a critical role in ocular and limb development. Mutations in this gene are associated with microphthalmia and limb anomalies. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.