

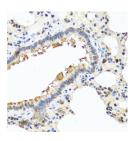
Tel:240-252-7368(USA) Fax: 240-252-7376(USA) techsupport@elabscience.com Website: www.elabscience.com

# CHI3L2 Polyclonal Antibody

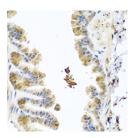
E-AB-67901 Reactivity Catalog No. H,M,R Storage Store at -20°C. Avoid freeze / thaw cycles. Host Rabbit **Applications IHC Isotype IgG** 

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

# **Images**



Immunohistochemistry of paraffinembedded Rat lung using CHI3L2 Polyclonal Antibody at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffinembedded Mouse lung using CHI3L2 Polyclonal Antibody at dilution of 1:100 (40x lens).

### **Immunogen Information**

Recombinant fusion protein of human CHI3L2 **Immunogen** 

(NP\_003991.2).

GeneID 1117 **Swissprot** Q15782

CHI3L2, CHIL2, YKL-39, YKL39 **Synonyms** 

#### **Product Information**

**Buffer** PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Purify** Affinity purification **Dilution** IHC 1:50-1:100

# **Background**

The protein encoded by this gene is similar to bacterial chitinases but lacks chitinase activity. The encoded protein is secreted and is involved in cartilage biogenesis. Several transcript variants encoding different isoforms have been found for this gene.