# **Elabscience**®

# KLK11 Polyclonal Antibody

Catalog No.	E-AB-63053	Reactivity	H,M
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 Mouse brain using KLK11 Polyclonal Antibody at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffinembedded Mouse lung using KLK11 Polyclonal Antibody at dilution of 1:100 (40x lens).

#### **Immunogen Information**

Immunogen	Recombinant fusion protein of human KLK11 (NP_001129504.1).
GeneID	11012
Swissprot	Q9UBX7
Synonyms	KLK11,PRSS20,TLSP

## **Product Information**

Buffer	
Purify	
Dilution	

PBS with 0.02% sodium azide, 50% glycerol, pH7.3. Affinity purification IHC 1:100-1:200

### Background

Kallikreins are a subgroup of serine proteases having diverse physiological functions. Growing evidence suggests that many kallikreins are implicated in carcinogenesis and some have potential as novel cancer and other disease biomarkers. This gene is one of the fifteen kallikrein subfamily members located in a cluster on chromosome 19. Alternate splicing and the use of alternate promoters results in multiple transcript variants encoding distinct isoforms which are differentially expressed.

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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.