Leader in Biomolecular Solutions for Life Science

# LYVE1 Rabbit pAb

Catalog No.: A6452



# **Basic Information**

Observed MW 60kDa

Calculated MW 35kDa

Category Primary antibody

Applications ELISA,WB

Cross-Reactivity Human, Mouse

## Background

This gene encodes a type I integral membrane glycoprotein. The encoded protein acts as a receptor and binds to both soluble and immobilized hyaluronan. This protein may function in lymphatic hyaluronan transport and have a role in tumor metastasis.

### **Recommended Dilutions**

1:500 - 1:1000

# **Immunogen Information**

WB

#### Gene ID 10894

Swiss Prot Q9Y5Y7

#### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 20-238 of human LYVE1 (NP\_006682.2).

#### Synonyms

HAR; XLKD1; LYVE-1; CRSBP-1; LYVE1

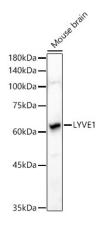
# 400-999-6126 <u>cn.market@abclonal.com.cn</u> <u>www.abclonal.com.cn</u>

# **Product Information**

**Source** Rabbit **Isotype** IgG Purification Affinity purification

#### Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.



Western blot analysis of extracts of Mouse brain, using LYVE1 antibody (A6452) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 90s.