

# LYVE1 Rabbit mAb

Catalog No.: A4352 **Recombinant** **1 Publications**

## Basic Information

### Observed MW

33kDa

### Calculated MW

35kDa

### Category

Primary antibody

### Applications

ELISA, WB

### Cross-Reactivity

Human, Mouse, Rat

### CloneNo number

ARC0974

## 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

WB 1:500 - 1:2000

## Immunogen Information

### Gene ID

10894

### Swiss Prot

Q9Y5Y7

### Immunogen

A synthetic peptide corresponding to a sequence within amino acids 1-100 of human LYVE1 (Q9Y5Y7).

### Synonyms

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

## Contact

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## Product Information

### Source

Rabbit

### Isotype

IgG

### Purification

Affinity purification

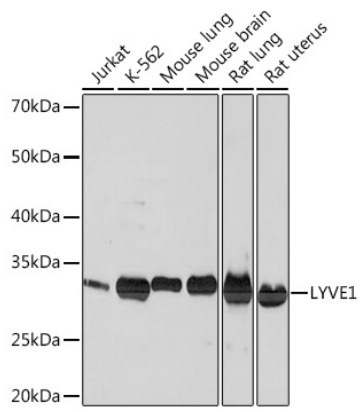
### Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide, 0.05% BSA, 50% glycerol, pH7.3.

## Validation Data

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Western blot analysis of various lysates using LYVE1 Rabbit mAb (A4352) 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: 60s.