

## Summary

|                        |                                  |
|------------------------|----------------------------------|
| <b>Production Name</b> | CAB39 Rabbit Monoclonal Antibody |
| <b>Description</b>     | Rabbit Monoclonal antibody       |
| <b>Host</b>            | Rabbit                           |
| <b>Application</b>     | WB,IHC-P,IP                      |
| <b>Reactivity</b>      | Human,Mouse,Rat                  |

## Performance

|                     |                                                                                                      |
|---------------------|------------------------------------------------------------------------------------------------------|
| <b>Conjugation</b>  | Unconjugated                                                                                         |
| <b>Modification</b> | Unmodified                                                                                           |
| <b>Isotype</b>      | IgG                                                                                                  |
| <b>Clonality</b>    | Monoclonal                                                                                           |
| <b>Form</b>         | Liquid                                                                                               |
| <b>Storage</b>      | Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.             |
| <b>Buffer</b>       | 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein |
| <b>Purification</b> | Affinity Purification                                                                                |

## Immunogen

|                          |              |
|--------------------------|--------------|
| <b>Gene Name</b>         | CAB39        |
| <b>Alternative Names</b> | MO25; CGI-66 |
| <b>Gene ID</b>           | 51719        |
| <b>SwissProt ID</b>      | Q9Y376.      |

## Application

|                         |                                            |
|-------------------------|--------------------------------------------|
| <b>Dilution Ratio</b>   | WB: 1:500-1:1000 IHC: 1:50-1:100 IP: 1:20  |
| <b>Molecular Weight</b> | Calculated MW: 40 kDa; Observed MW: 40 kDa |

## Background

**Product Name: CAB39 Rabbit Monoclonal Antibody**  
**Catalog #: AMRe02920**

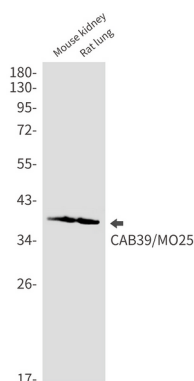


Component of a complex that binds and activates STK11/LKB1.

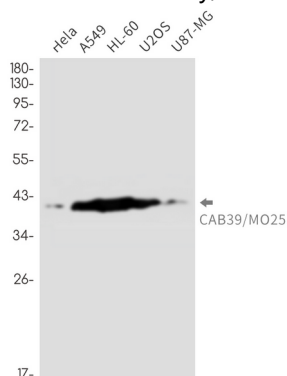
## Research Area

Signal Transduction

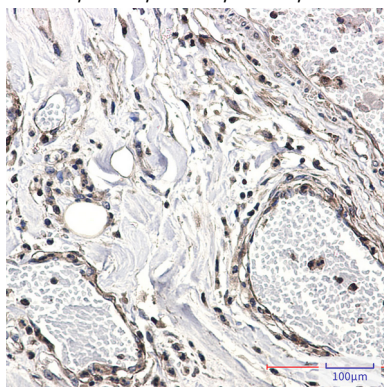
## Image Data



Western blot analysis of CAB39/MO25 in mouse kidney, rat lung lysates using CAB39 antibody.



Western blot analysis of CAB39/MO25 in Hela, A549, HL-60, U2OS, U87-MG lysates using CAB39/MO25 antibody.



Immunohistochemistry analysis of paraffin-embedded Human Cholangiocarcinoma using CAB39/MO25 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

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**Note**

For research use only.