

A13315

Leader in Biomolecular Solutions for Life Science



## CD168/RHAMM Rabbit pAb

Catalog No.: A13315

### Basic Information

#### Observed MW

84-130kDa

#### Calculated MW

88kDa/91kDa

#### Category

Mouse Monoclonal Antibody

#### Applications

WB, ELISA

#### Cross-Reactivity

Human, Mouse, Rat

### Background

Predicted to enable hyaluronic acid binding activity. Predicted to be located in centrosome and cytosol. Is expressed in bulbar cushion and testis. Human ortholog(s) of this gene implicated in breast cancer. Orthologous to human HMMR (hyaluronan mediated motility receptor).

### Recommended Dilutions

WB 1:500 - 1:2000

### Immunogen Information

#### Gene ID

15366

#### Swiss Prot

#### Immunogen

Recombinant protein of mouse CD168/RHAMM

#### Synonyms

CD168; Rhamm; AA386826; CD168/RHAMM

### Contact



[www.abclonal.com](http://www.abclonal.com)

### Product Information

#### Source

Rabbit

#### Isotype

IgG

#### Purification

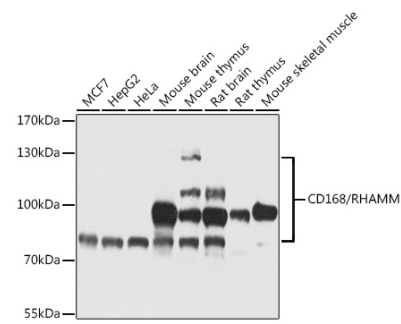
Affinity purification

#### Storage

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

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH 7.3.

Validation Data



Western blot analysis of extracts of various cell lines, using CD168/RHAMM antibody (A13315) 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: 20s.