

## CD168 Rabbit mAb

Catalog No: #58959

Package Size: #58959-1 50ul #58959-2 100ul

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

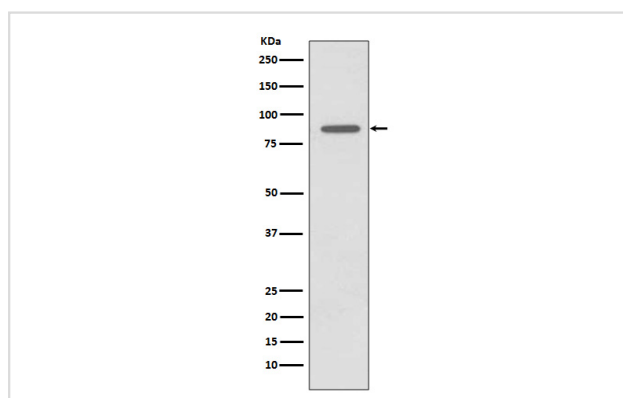
## Description

Product Name	CD168 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC IP
Species Reactivity	Human Mouse Rat
Specificity	CD168 Antibody detects endogenous levels of CD168
Immunogen Description	A synthesized peptide derived from human CD168
Other Names	Hyaluronan mediated motility receptor; Intracellular hyaluronic acid-binding protein; Receptor for hyaluronan-mediated motility; CD168; HMMR; IHABP; RHAMM;
Accession No.	Uniprot:O75330
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Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

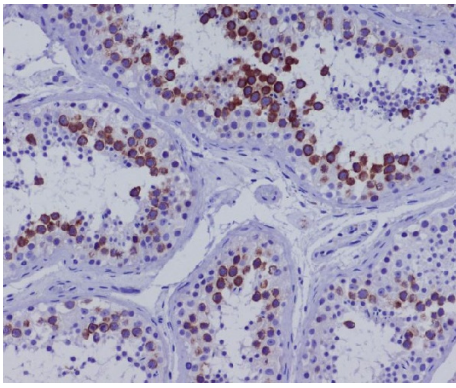
## Application Details

WB 1:500~1:2000 IHC 1:50~1:200 IP 1:50

## Images



Western blot analysis of CD168 expression in LnCaP cell lysate.



Immunohistochemical analysis of paraffin-embedded human testis, using CD168 Antibody.

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Involved in cell motility. When hyaluronan binds to HMMR, the phosphorylation of a number of proteins, including PTK2/FAK1 occurs. May also be involved in cellular transformation and metastasis formation, and in regulating extracellular-regulated kinase (ERK) activity.

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Note: This product is for in vitro research use only