



# CD168 Mouse mAb

<b>Catalog No</b>	YP-Ab-17714
<b>Isotype</b>	Mouse IgG1
<b>Gene Name</b>	CD168
<b>Alternative Names</b>	HMMR; IHABP; RHAMM
<b>Research Field</b>	Stem Cells
<b>Product Categories</b>	Primary antibody
<b>Host</b>	Mouse
<b>Reactivity</b>	Human
<b>Application</b>	FC,ELISA
<b>Dilution Ratio</b>	FC: 1/50-1/100 ELISA: 1/10000
<b>Clonality</b>	Monoclonal Antibody
<b>Clonality No.</b>	7J6-X6-M5
<b>Immunogen</b>	Purified recombinant fragment of human CD168 expressed in E. Coli.
<b>Purification</b>	Affinity Purified
<b>Conjugation</b>	Unconjugated
<b>Modification</b>	Unmodified
<b>Form</b>	Liquid
<b>Buffer System</b>	Purified antibody in PBS with 0.05% sodium azide
<b>Storage</b>	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
<b>Background</b>	The protein encoded by this gene is involved in cell motility. It is expressed in breast tissue and together with other proteins, it forms a complex with BRCA1 and BRCA2, thus is potentially associated with higher risk of breast cancer. Alternatively spliced transcript variants encoding different isoforms have been noted for this gene.
<b>matters needing attention</b>	Avoid repeated freezing and thawing!
<b>Usage suggestions</b>	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



## Products Images

