

## CD168 rabbit pAb

Cat No.: ES8661

For research use only

## Overview

Product Name CD168 rabbit pAb

Host species Rabbit

Applications WB;IHC;IF;ELISA Species Cross-Reactivity Human;Rat;Mouse;

Recommended dilutions WB 1:500-2000,IHC-p 1:500-200, ELISA

1:10000-20000

**Immunogen** Synthetic peptide from human protein at AA range:

280-340

**Specificity** The antibody detects endogenous CD168

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name Hyaluronan mediated motility receptor (Intracellular

hyaluronic acid-binding protein) (Receptor for hyaluronan-mediated motility) (CD antigen CD168)

Gene Name HMMR IHABP RHAMM

**Cellular localization** Cell surface . Cytoplasm . Cytoplasm, cytoskeleton,

spindle.

**Purification** The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 84kD
Human Gene ID 3161
Human Swiss-Prot Number 075330

Alternative Names Hyaluronan mediated motility receptor (Intracellular

hyaluronic acid-binding protein;Receptor for

hyaluronan-mediated motility;CD antigen CD168)
The protein encoded by this gene is involved in cell

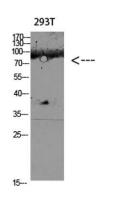
motility. It is expressed in breast tissue and together with other proteins, it forms a complex with BRCA1

and BRCA2, thus is potentially associated with



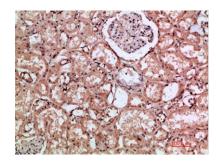
**Background** 



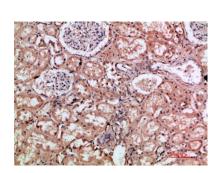


higher risk of breast cancer. Alternatively spliced transcript variants encoding different isoforms have been noted for this gene. [provided by RefSeq, Dec 2008],

Western blot analysis of 293T lysate, antibody was diluted at 1000. Secondary antibody(catalog#:RS0002) was diluted at 1:20000



Immunohistochemical analysis of paraffin-embedded human-kidney, antibody was diluted at 1:200



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Immunohistochemical analysis of paraffin-embedded human-kidney, antibody was diluted at 1:200

