

## HMMR Antibody

Catalog No: #32702

Package Size: #32702-1 50ul #32702-2 100ul

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

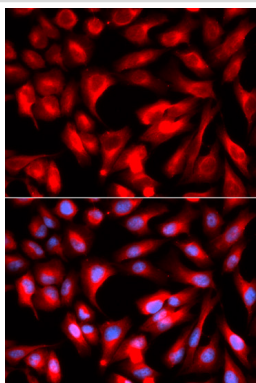
## Description

Product Name	HMMR Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antibodies were purified by affinity purification using immunogen.
Applications	WB,IF
Species Reactivity	Human
Specificity	The antibody detects endogenous level of total HMMR protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Recombinant protein of human HMMR.
Target Name	HMMR
Other Names	CD168; IHABP; RHAMM;;
Accession No.	Swiss-Prot:O75330NCBI Gene ID:3161
Uniprot	O75330
GeneID	3161;
SDS-PAGE MW	84KD
Concentration	1.0mg/ml
Formulation	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C

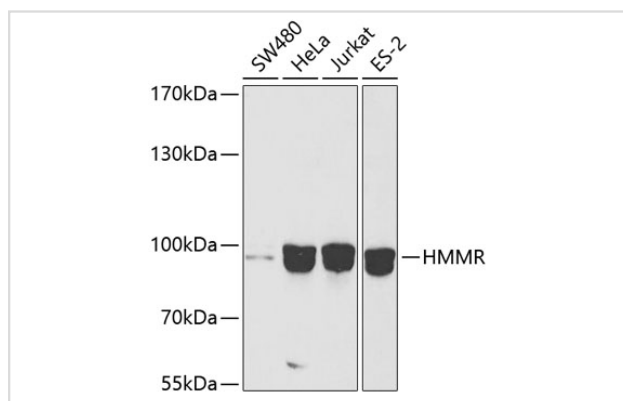
## Application Details

WB□1:500 - 1:2000IF□1:50 - 1:200

## Images



Immunofluorescence analysis of U2OS cells using HMMR .  
Blue: DAPI for nuclear staining.



Western blot analysis of extracts of various cell lines, using HMMR at 1:1000 dilution.

## Background

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.?

Note: This product is for in vitro research use only