

## HMMR Antibody

Catalog No: #32702

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## Description

Product Name	HMMR Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antibodies were purified by affinity purification using immunogen.
Applications	WB IHC IF
Species Reactivity	Hu Ms Rt
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
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

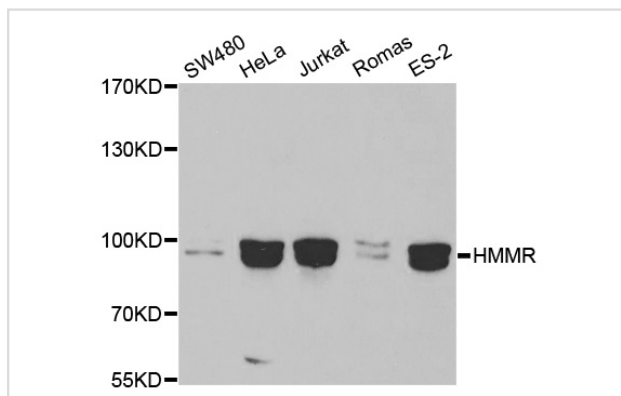
## Application Details

Western blotting: 1:500 - 1:2000

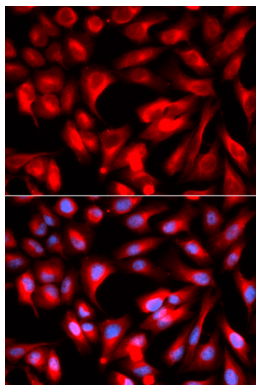
Immunohistochemistry: 1:50 - 1:200

Immunofluorescence: 1:50 - 1:200

## Images



Western blot analysis of extracts of various cell lines, using HMMR antibody.



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

## 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 and is not intended for use in humans or animals.