

AMHR2 / MISRII Antibody (aa207-440)
Rabbit Polyclonal Antibody
Catalog # ALS16622**Specification**

AMHR2 / MISRII Antibody (aa207-440) - Product Information

Application	IHC, WB
Primary Accession	Q16671
Other Accession	269
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	62750

AMHR2 / MISRII Antibody (aa207-440) - Additional Information**Gene ID** 269**Other Names**

AMHR2, AMH type II receptor, AMHR, MIS type II receptor, MISR2, MISRII, MRII

Target/Specificity

Human AMHR2 / MISRII.

Reconstitution & Storage

PBS, pH 7.4, 0.02% sodium azide. Long term: -20°C; Short term: +4°C. Avoid repeat freeze-thaw cycles.

Precautions

AMHR2 / MISRII Antibody (aa207-440) is for research use only and not for use in diagnostic or therapeutic procedures.

AMHR2 / MISRII Antibody (aa207-440) - Protein Information**Name** AMHR2**Synonyms** AMHR, MISR2**Function**

On ligand binding, forms a receptor complex consisting of two type II and two type I transmembrane serine/threonine kinases. Type II receptors phosphorylate and activate type I receptors which autophosphorylate, then bind and activate SMAD transcriptional regulators. Receptor for anti-Muellerian hormone.

Cellular Location

Membrane; Single-pass type I membrane protein.

Volume

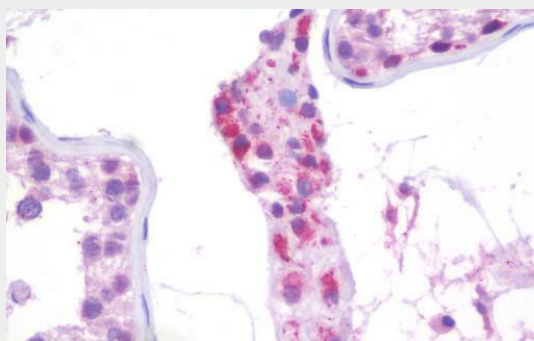
50 µl

AMHR2 / MISRII Antibody (aa207-440) - Protocols

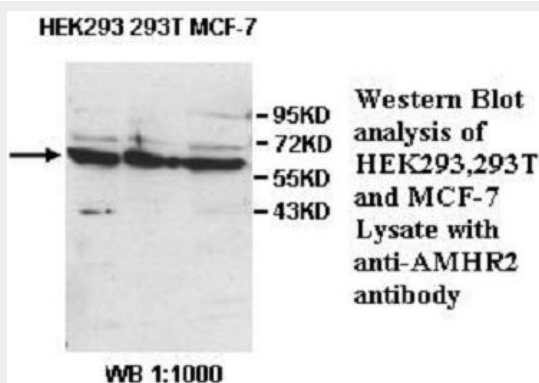
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

AMHR2 / MISRII Antibody (aa207-440) - Images



Human Testis: Formalin-Fixed, Paraffin-Embedded (FFPE)



Western Blot analysis of HEK293, 293T and MCF-7 lysate with anti-AMHR2 antibody

AMHR2 / MISRII Antibody (aa207-440) - Background

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AMHR2 / MISRII Antibody (aa207-440) - References

Imbeaud S., et al. Nat. Genet. 11:382-388(1995).

Visser J.A.,et al.Biochem. Biophys. Res. Commun. 215:1029-1036(1995).
Masiakos P.T.,et al.Clin. Cancer Res. 5:3488-3499(1999).
Li H.,et al.Submitted (AUG-2004) to the EMBL/GenBank/DDBJ databases.
Ota T.,et al.Nat. Genet. 36:40-45(2004).