

**Anti-AMHR2 Reference Antibody (murlentamab-MMAE)
Recombinant Antibody
Catalog # APR10770****Specification**

Anti-AMHR2 Reference Antibody (murlentamab-MMAE) - Product Information

Application	FC, Kinetics, Animal Model
Primary Accession	Q16671
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1
Calculated MW	145 KDa

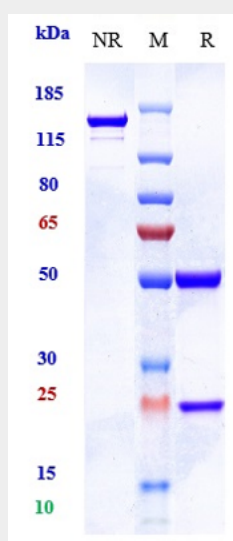
Anti-AMHR2 Reference Antibody (murlentamab-MMAE) - Additional Information**Target/Specificity**
AMHR2**Endotoxin**
< 0.001EU/ µg,determined by LAL method.**Conjugation**
MMAE**Expression system**
CHO Cell**Format**
Purified monoclonal antibody supplied in PBS, pH6.0, without preservative.This antibody is purified through a protein A column.**Anti-AMHR2 Reference Antibody (murlentamab-MMAE) - 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.

Anti-AMHR2 Reference Antibody (murlentamab-MMAE) - Protocols

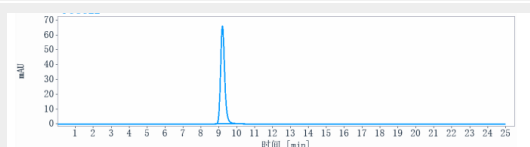
Provided below are standard protocols that you may find useful for product applications.

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

Anti-AMHR2 Reference Antibody (murlentamab-MMAE) - Images



Anti-AMHR2 Reference Antibody (murlentamab-MMAE) on SDS-PAGE under reducing (R) condition. The gel was stained with Coomassie Blue. The purity of the protein is greater than 90%



The purity of Anti-AMHR2 Reference Antibody (murlentamab-MMAE) is more than 95%, determined by SEC-HPLC.