

AMHR2 Antibody



PACO43062

Product Information

Size:

50ul

Reactivity:

Human, Mouse

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB, IHC

Recommended dilutions:

ELISA:1:2000-1:10000, WB:1:500-1:2000,
IHC:1:20-1:200

Protein Background:

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.

Gene ID:

AMHR2

Uniprot

Q16671

Synonyms:

Anti-Muellerian hormone type-2 receptor (EC 2.7.11.30) (Anti-Muellerian hormone type II receptor) (AMH type II receptor) (MIS type II receptor) (MISRII) (MRII), AMHR2, AMHR MISR2

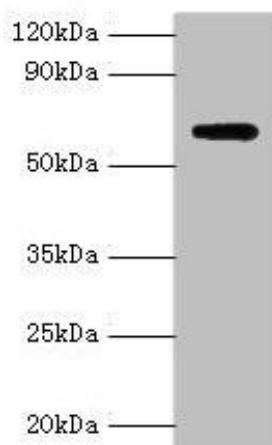
Immunogen:

Recombinant Human Anti-Muellerian hormone type-2 receptor protein (18-149AA).

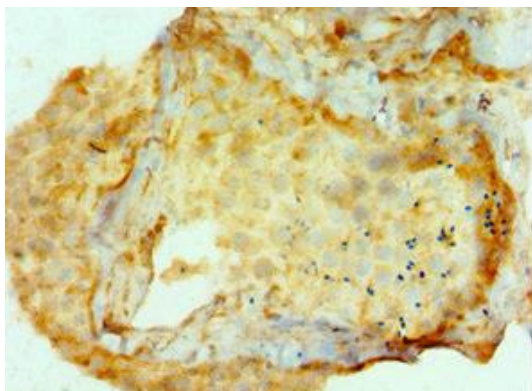
Storage:

PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Product Images



Western blot. All lanes: Anti-Muellerian hormone type-2 receptor antibody at 15 μ g/ml + Mouse brain tissue. Secondary. Goat polyclonal to rabbit IgG at 1/10000 dilution. Predicted band size: 63, 53, 52 kDa. Observed band size: 63 kDa.



Immunohistochemistry of paraffin-embedded human testis tissue using PACO43062 at dilution of 1:100.