

**PRODUCT INFORMATION**

<b>Clone ID</b>	DM186
<b>Target</b>	AMHR2
<b>Synonyms</b>	AMHR; MISR2; MISRII; MRII
<b>Host Species</b>	Rabbit
<b>Description</b>	PE-conjugated Anti-AMHR2 antibody(DM186); Rabbit mAb
<b>Delivery</b>	3-4 weeks
<b>Uniprot ID</b>	Q16671
<b>IgG type</b>	Rabbit IgG
<b>Clonality</b>	Monoclonal
<b>Reactivity</b>	Human
<b>Applications</b>	Flow Cyt
<b>Recommended Dilutions</b>	Flow Cyt 1:100
<b>Purification</b>	Purified from cell culture supernatant by affinity chromatography
<b>Formulation &amp; Reconstitution</b>	Liquid □ PBS with 0.05% Proclin300, 1% BSA
<b>Storage &amp; Shipping</b>	Store at 2°C-8°C for 6 months
<b>Background</b>	This gene encodes the receptor for the anti-Mullerian hormone (AMH) which; in addition to testosterone; results in male sex differentiation. AMH and testosterone are produced in the testes by different cells and have different effects. Testosterone promotes the development of male genitalia while the binding of AMH to the encoded receptor prevents the development of the mullerian ducts into uterus and Fallopian tubes. Mutations in this gene are associated with persistent Mullerian duct syndrome type II. Alternatively spliced transcript variants encoding different isoforms have been identified.
<b>Usage</b>	Research use only
<b>Conjugate</b>	PE-conjugated

