

Product Datasheet

mTOR (Phospho-Ser2448) antibody (orb1140019)

Description	Rabbit polyclonal antibody to mTOR (Phospho-Ser2448)
Species/Host	Rabbit
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	IHC
Immunogen	The antiserum was produced against synthesized phosphopeptide derived from human mTOR around the phosphorylation site of serine 2448 (T-D-SP-Y-S).
Preservatives	phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Form/Appearance	Liquid
Concentration	1ug/ul
Storage	This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use. For extended storage, aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing. Expiration date is one (1) year from date of receipt.
Note	For research use only
Application notes	IHC: 1:50~1:100
Clonality	Polyclonal
Dilution Range	IHC: 1:50~1:100
Expiration Date	12 months from date of receipt.