

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

Product Datasheet

Anti-mTOR pS2448 (RABBIT) Antibody, Rabbit, Polyclonal ABT-ASR5219

Artikelname	Anti-mTOR pS2448 (RABBIT) Antibody, Rabbit, Polyclonal
Artikelnummer	ABT-ASR5219
Hersteller Artikelnummer	ASR5219
Alternativnummer	ABT-ASR5219-100UG
Hersteller	Abcepta
Wirt	Rabbit
Kategorie	Antikörper
Spezies Reaktivität	Human
Immunogen	Anti-mTOR pS2448 antibody was prepared from whole rabbit serum produced by repeated immunizations with a phosphorylated synthetic peptide corresponding a c-terminal region near Serine 2448 of human mTOR.
Produktbeschreibung	Mammalian target of rapamycin (mTOR) is a serine and threonine protein kinase that regulates numerous cellular functions, in particular, the initiation of protein translation. Rapamycin is a natural product macrolide that induces G1 growth arr...
Klonalität	Polyclonal
Konzentration	1.1mg/mL
UniProt	P42345
Puffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Reinheit	This is an affinity purified antibody produced by immunoaffinity chromatography using the immunizing peptide after immobilization to a solid phase. Reactivity occurs with phosphorylated mTOR from human derived tissues and cells. Reactivity against mTOR f
Anwendungsbeschreibung	This affinity purified antibody has been tested for use in immunohistochemistry, ELISA and western blotting. Western blotting shows reactivity specific for phospho mTOR detecting a band at approximately 250 kDa. Reactivity in other immunoassays is unknow