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Product Datasheet

Human AKT1 mutant (phospho-T308A) protein, Unconjugated Preis auf Anfrage BYT-ORB346474

Artikelname	Human AKT1 mutant (phospho-T308A) protein, Unconjugated Preis auf Anfrage
Artikelnummer	BYT-ORB346474
Hersteller Artikelnummer	orb346474
Alternativnummer	BYT-ORB346474-10
Hersteller	Biorbyt
Kategorie	Proteine/Peptide
Applikation	SDS-PAGE, WB
Konjugation	Unconjugated
Produktbeschreibung	Human AKT1 mutant (phospho-T308A) protein...
Konzentration	1.1 mg/mL
NCBI	62241011
UniProt	P31749
Puffer	Preservative: None. Stabilizer: 10% (v/v) Glycerol, Buffer: 20 mM Tris pH 8, 300 mM NaCl with 10% glycerol
Quelle	Human

Reinheit	Recombinant protein mutant corresponds to amino acids 1 to 480 of mature human AKT1, Akt isoform 1. There are two point mutation of key activating residues, T308A and S473A. The recombinant protein contains a polyhistidine affinity tag at the amino terminus. Purity is greater than 90% as determined by reducing and non-reducing SDS-PAGE and by analytical HPLC.
Formulierung	Liquid
Application Verdünnung	WB: 50ng
Anwendungsbeschreibung	Modification: Phosphorylated. Biological Origin: Human. Application Notes: Human AKT1 mutant recombinant protein has been tested in SDS-Page and western blot and is suitable as a control protein for immunoassays using antibodies targeting the T308 or S473 key phosphorylation sites. For western blot use at 50 ng or less. For other assays concentration is user optimized