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Product Datasheet

Akt (Phospho-S473) polyclonal antibody, Unconjugated, Rabbit BWT-AP0488

Artikelname	Akt (Phospho-S473) polyclonal antibody, Unconjugated, Rabbit
Artikelnummer	BWT-AP0488
Hersteller Artikelnummer	AP0488
Alternativnummer	BWT-AP0488-50UL,BWT-AP0488-100UL
Hersteller	Bioworld Technology
Wirt	Rabbit
Kategorie	Antikörper
Applikation	IF, IP, WB
Spezies Reaktivität	Human
Immunogen	Synthetic phosphopeptide derived from human Akt around the phosphorylation site of Serine 473.
Konjugation	Unconjugated
Produktbeschreibung	Akt, also referred to as PKB or Rac, plays a critical role in controlling survival and apoptosis. This protein kinase is activated by insulin and various growth and survival factors to function in a wortmannin-sensitive pathway involving PI3 kinase. ...
Molekulargewicht	~ 56 kDa
UniProt	P31751

Reinheit	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).
Formulierung	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.
Application Verdünnung	WB: 1:2000~1:5000 IF: 1:100~1:500 IP: 1:50~1:200
Anwendungsbeschreibung	Akt (Phospho-S473) polyclonal antibody detects endogenous levels of Akt protein only when phosphorylated at Ser473.