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## Product Datasheet

### PAK4/5/6 (phospho-S474) polyclonal antibody, Unconjugated, Rabbit BWT-BS4854

Artikelname	PAK4/5/6 (phospho-S474) polyclonal antibody, Unconjugated, Rabbit
Artikelnummer	BWT-BS4854
Hersteller Artikelnummer	BS4854
Alternativnummer	BWT-BS4854-50UL,BWT-BS4854-100UL
Hersteller	Bioworld Technology
Wirt	Rabbit
Kategorie	Antikörper
Applikation	ICC, IHC, WB
Spezies Reaktivität	Human
Immunogen	Synthetic phosphopeptide derived from human PAK4 around the phosphorylation site of Serine 474.
Konjugation	Unconjugated
Produktbeschreibung	PAK4 is highly expressed in prostate, testis and colon. PAK4 interacts tightly with GTP-bound but not GDP-bound CDC42 and weakly with RAC. PAK4 phosphorylates and autophosphorylates and also activates the JNK pathway. PAK5, a member of the PAK family...
Molekulargewicht	~ 72 kDa (PAK4), 82 kDa (PAK6), 90 (PAK7)
UniProt	<a href="#">O96013</a>

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: 1:500~1:1000 IHC: 1:50~1:200 ICC: 1:50~1:200
Anwendungsbeschreibung	p-PAK4/5/6 (S474) polyclonal antibody detects endogenous levels of PAK4, PAK5 and PAK6 only when phosphorylated at serine 474, 602, or 560, respectively. The antibody does not cross-react with phosphorylated PAK1, PAK2 or PAK3.