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## Product Datasheet

### EP4 polyclonal antibody, Unconjugated, Rabbit BWT-BS66155

Artikelname	EP4 polyclonal antibody, Unconjugated, Rabbit
Artikelnummer	BWT-BS66155
Hersteller Artikelnummer	BS66155
Alternativnummer	BWT-BS66155-50UL,BWT-BS66155-100UL
Hersteller	Bioworld Technology
Wirt	Rabbit
Kategorie	Antikörper
Applikation	IF, WB
Spezies Reaktivität	Human, Mouse
Immunogen	Synthetic peptide, corresponding to Human EP4.
Konjugation	Unconjugated
Produktbeschreibung	Receptor for prostaglandin E2 (PGE2). The activity of this receptor is mediated by G(s) proteins that stimulate adenylate cyclase. Has a relaxing effect on smooth muscle. May play an important role in regulating renal hemodynamics, intestinal epithel...
Molekulargewicht	~ 65 kDa
UniProt	<a href="#">P35408</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 IF/ICC: 1:50-1:200
Anwendungsbeschreibung	EP4 polyclonal antibody detects endogenous levels of EP4 protein.