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## Product Datasheet

### PHGDH mouse monoclonal antibody, Unconjugated, Mouse BWT-MB4484

Artikelname	PHGDH mouse monoclonal antibody, Unconjugated, Mouse
Artikelnummer	BWT-MB4484
Hersteller Artikelnummer	MB4484
Alternativnummer	BWT-MB4484-25UL,BWT-MB4484-100UL
Hersteller	Bioworld Technology
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC, WB
Spezies Reaktivität	Human, Mouse, Rat
Immunogen	Full length human recombinant protein of human PHGDH (NP_006614) produced in HEK293T cell.
Konjugation	Unconjugated
Produktbeschreibung	This gene encodes the enzyme which is involved in the early steps of L-serine synthesis in animal cells. L-serine is required for D-serine and other amino acid synthesis. The enzyme requires NAD/NADH as a cofactor and forms homotetramers for activity...
UniProt	<a href="#">O43175</a>
Reinheit	The antibody was affinity-purified from mouse ascites fluids or tissue culture supernatant by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Formulierung	1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Verdünnung	WB 1:2000, IHC 1:150
Anwendungsbeschreibung	IgG2a