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## Product Datasheet

### Vimentin (VIM) mouse monoclonal antibody, Unconjugated, Mouse BWT-MB4584

Article Name	Vimentin (VIM) mouse monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB4584
Supplier Catalog Number	MB4584
Alternative Catalog Number	BWT-MB4584-25UL,BWT-MB4584-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Human recombinant protein fragment corresponding to amino acids 210-466 of human VIM (NP_003371) produced in E.coli.
Conjugation	Unconjugated
Product Description	This gene encodes a member of the intermediate filament family. Intermediate filamentents, along with microtubules and actin microfilaments, make up the cytoskeleton. The protein encoded by this gene is responsible for maintaining cell shape, integri...
Molecular Weight	53.5 kDa
UniProt	<a href="#">P08670</a>
Purity	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).

Form	1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Dilute	IHC 1:200
Application Notes	IgG1