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Product Datasheet

CD147 monoclonal antibody, Unconjugated, Mouse BWT-MB65752

Article Name	CD147 monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB65752
Supplier Catalog Number	MB65752
Alternative Catalog Number	BWT-MB65752-50UL,BWT-MB65752-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	FC, IF
Species Reactivity	Human
Immunogen	Native purified human CD147.
Conjugation	Unconjugated
Product Description	Basigin (EMMPRIN, CD147) is a type I integral membrane receptor protein belonging to the immunoglobulin superfamily. Basigin is a glycosylated protein with four known isoforms, of which isoform 2 is the most abundantly expressed. Multiple functions h
Molecular Weight	~ 42 kDa
UniProt	P35613
Purity	The monoclonal antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen and the purity is $> 95\%$ (by SDS-PAGE).

Form	Mouse IgG1. Liquid in PBS, pH 7.3, and 0.02% sodium azide.
Application Dilute	IF (1/50 - 1/200)
Application Notes	Recognizes human CD147