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## **Product Datasheet**

## CD2 Recombinant Rabbit Monoclonal Antibody [PSH05-85], Unconjugated HBO-HA722484

Article Name	CD2 Recombinant Rabbit Monoclonal Antibody [PSH05-85], Unconjugated
Biozol Catalog Number	HBO-HA722484
Supplier Catalog Number	HA722484
Alternative Catalog Number	HBO-HA722484
Manufacturer	HUABIO
Host	Rabbit
Category	Antikörper
Application	FC, IF, IHC-P, WB
Species Reactivity	Human
Immunogen	Recombinant protein within Human CD2 aa 25-209 (Extracellular).
Conjugation	Unconjugated
Product Description	CD2 is a transmembrane glycoprotein expressed early in thymocyte development and present on most circulating T cells. CD2 plays a role in T cell adhesion through binding to its ligand CD58 (LFA-3). Stimulation of CD2 also leads to T cell activation a
Clonality	Monoclonal
Concentration	1 mg/mL.
Clone Designation	[PSH05-85]
Molecular Weight	Predicted band size: 39 kDa

UniProt	P06729
Buffer	PBS (pH7.4), 0.1% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Protein A affinity purified.
Form	Liquid
Target	T-cell surface antigen CD2 Erythrocyte receptor LFA-2 LFA-3 receptor Rosette receptor T-cell surface antigen T11/Leu-5 CD2 SRBC
Antibody Type	Primary Antibody
Application Dilute	WB: 1:1,000 ,IHC-P: 1:100 ,IF-Cell: 1:100 ,FC: 1:1,000 ,IF-Tissue: 1:50