

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Recombinant CD4 Antibody, Clone: [CD4/8203R], Unconjugated, Rabbit BYT-ORB1825791

Article Name	Recombinant CD4 Antibody, Clone: [CD4/8203R], Unconjugated, Rabbit
Biozol Catalog Number	BYT-ORB1825791
Supplier Catalog Number	orb1825791
Alternative Catalog Number	BYT-ORB1825791-100,BYT-ORB1825791-20
Manufacturer	Biorbyt
Host	Rabbit
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human
Immunogen	A recombinant partial protein sequence (within amino acids 200-400) from the human protein was used as the immunogen for the recombinant CD4 antibody.
Conjugation	Unconjugated
Product Description	Recognizes a protein of 55kDa, identified as CD4. It is a membrane glycoprotein of T lymphocytes that interacts with major histocompatibility complex class II antigens and is also a receptor for the human immunodeficiency virus. This protein is expe...
Clonality	Recombinant
Clone Designation	[CD4/8203R]
UniProt	<a href="#">P01730</a>

Buffer	0.2 mg/ml in 1X PBS with 0.1 mg/ml rAlbumin, 0.05% sodium azide
Application Dilute	Immunohistochemistry (FFPE): 1-2ug/ml for 30 minutes at RT,Western blot: 2-4ug/ml
Application Notes	Application Notes: Optimal dilution of the recombinant CD4 antibody should be determined by the researcher