

## CD83 Polyclonal Conjugated Antibody

Catalog No: #C40707



Package Size: #C40707-AF350 100ul #C40707-AF405 100ul #C40707-AF488 100ul  
 #C40707-AF555 100ul #C40707-AF594 100ul #C40707-AF647 100ul  
 #C40707-AF680 100ul #C40707-AF750 100ul #C40707-Biotin 100ul

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## Description

Product Name	CD83 Polyclonal Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Species Reactivity	Hu Ms Rt
Specificity	CD83 Polyclonal Antibody detects endogenous levels of CD83 protein.
Immunogen Description	Synthesized peptide derived from the Internal region of human CD83.
Target Name	CD83
Other Names	CD83; CD83 antigen; hCD83; B-cell activation protein; Cell surface protein HB15; CD antigen CD83
Accession No.	Swiss-Prot: Q01151NCBI Gene ID: 9308
Excitation Emission	AF350: 346nm/442nm AF405: 401nm/421nm AF488: 493nm/519nm AF555: 555nm/565nm AF594: 591nm/614nm AF647: 651nm/667nm AF680: 679nm/702nm AF750: 749nm/775nm
SDS-PAGE MW	23kd
Concentration	1mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C/1 year

## Application Details

Western Blot: 1/500 - 1/2000.

Immunohistochemistry: 1/100 - 1/300.

ELISA: 1/10000.

Not yet tested in other applications.

Note: This product is for in vitro research use only