

Product Datasheet

CD4 (Phospho-S433) polyclonal antibody (orb1678278)

Catalog Number	orb1678278
Category	Antibodies
Description	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Clonality	Polyclonal
Species/Host	Rabbit
Conjugation	Unconjugated
Reactivity	Canine, Human, Monkey, Mouse, Rat
Form/Appearance	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/ml
Buffer/Preservatives	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Purification	The antibody was purified by immunogen affinity chromatography.
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human CD4 with a site at pS433. The exact sequence is proprietary.
UniProt ID	P01730
MW	~ 55 kDa
Tested applications	IF, WB

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Dilution range	WB (1/500 - 1/1000), IF/ICC (1/50 - 1/200)
Specificity	Recognizes endogenous levels of CD4 with a site at pS433 protein.
Antibody Type	Primary Antibody
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.

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