

# CD300e Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant protein corresponding to Human CD300e
Form	Liquid
Concentration	0.1 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7.2, with 40% glycerol
Contains	0.02% sodium azide
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2639542

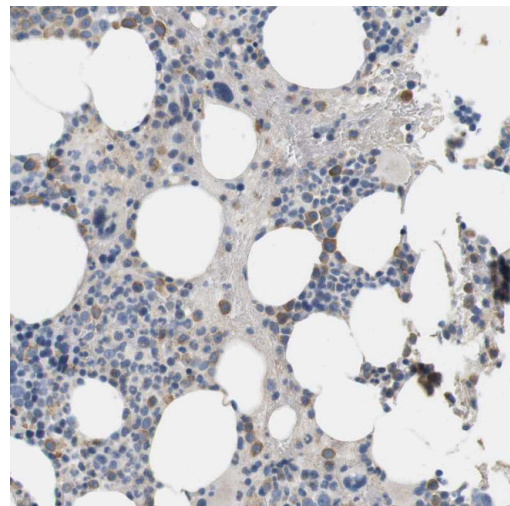
Applications	Tested Dilution	Publications
Western Blot (WB)	0.04-0.4 µg/mL	-
Immunohistochemistry (IHC)	1:50-1:200	-

## Product Specific Information

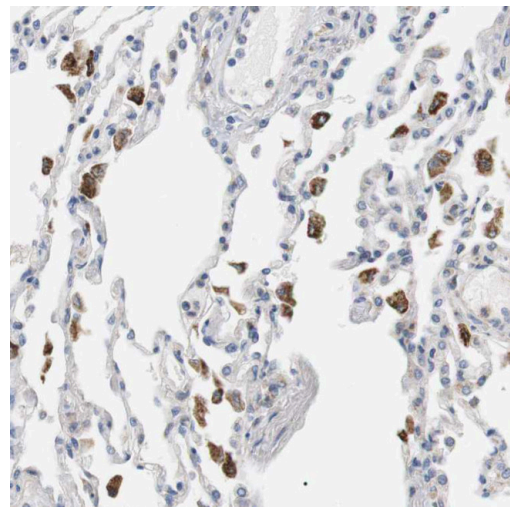
Immunogen sequence: TVWCQYESMY KGYNKYWCRG QYDTSCESIV ETKGEEKVER NGRVSIRDHP EALAFTVTMQ NLNEDDAGSY WCKIQTVWVL DSWSRDPSDL VRVYVSPAIT TPRRTTHPAT PPIFLVVNPG RNLSTGEVLT QNSGFR

Highest antigen sequence identity to the following orthologs: Mouse - 55%, Rat - 56%.

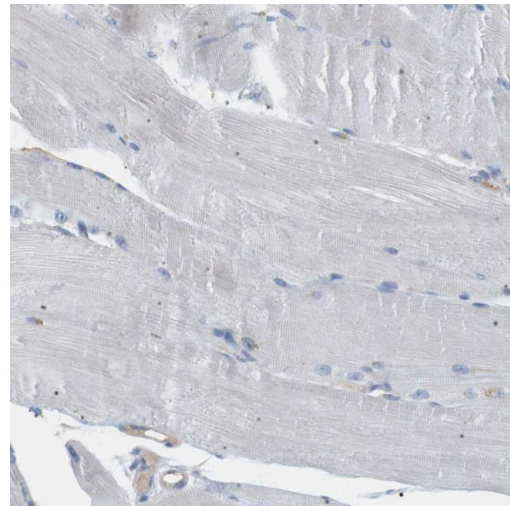
Product Images For CD300e Polyclonal Antibody



**CD300e Antibody (PA5-53324) in IHC**  
Immunohistochemical staining of CD300e in human bone marrow using CD300e Polyclonal Antibody (Product # PA5-53324) shows moderate cytoplasmic positivity in subsets of hematopoietic cells.



**CD300e Antibody (PA5-53324) in IHC**  
Immunohistochemical staining of CD300e in human lung using CD300e Polyclonal Antibody (Product # PA5-53324) shows moderate to strong cytoplasmic positivity in macrophages.



**CD300e Antibody (PA5-53324) in IHC**  
Immunohistochemical staining of CD300e in human skeletal muscle using CD300e Polyclonal Antibody (Product # PA5-53324) shows no positivity in myocytes as expected.

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