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Product Datasheet

CD45RA Antibody [158-4D3], Unconjugated, Mouse, Monoclonal PRS-33-195

Article Name	CD45RA Antibody [158-4D3], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	PRS-33-195
Supplier Catalog Number	33-195
Alternative Catalog Number	PRS-33-195-100
Manufacturer	ProSci
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC, WB
Species Reactivity	Human
Immunogen	Stimulated human leukocytes were used as the immunogen for this CD45RA antibody.
Conjugation	Unconjugated
Clonality	Monoclonal
Concentration	0.2 mg/mL
Clone Designation	[158-4D3]
NCBI	5788
UniProt	P08575
Buffer	PBS with 0.1 mg/ml BSA and 0.05% sodium azide
Form	Liquid

Application Dilute	Optimal dilutions for each application to be determined by the researcher
Application Notes	<p>Flow Cytometry: 0.5-1 ug/million cells IF: 1-2 ug/ml IHC (FFPE): 0.5-1 ug/ml for 30 minutes at RT (1) Prediluted format : incubate for 30 min at RT (2) The concentration stated for each application is a general starting point. Variations in protocols, secondaries and substrates may require the CD45RA antibody to be titered up or down for optimal performance.</p> <p>1. Staining of formalin-fixed tissues requires boiling tissue sections in 10mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes.</p> <p>2. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.</p>