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## **Product Datasheet**

## Bulk anti-Human CD45 antibody (T29/33), Clone: [T29/33], Unconjugated, Mouse, Monoclonal BYT-ICH1173

Article Name	Bulk anti-Human CD45 antibody (T29/33), Clone: [T29/33], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	BYT-ICH1173
Supplier Catalog Number	ICH1173
Alternative Catalog Number	BYT-ICH1173-5,BYT-ICH1173-25,BYT-ICH1173-50,BYT-ICH1173-100
Manufacturer	Biorbyt
Host	Mouse
Category	Antikörper
Application	FC
Species Reactivity	Human
Conjugation	Unconjugated
Product Description	Bulk anti-Human CD45 antibody (T29/33)
Clonality	Monoclonal
Concentration	5.0 mg/ml
Clone Designation	[T29/33]
UniProt	P08575
Buffer	This monoclonal antibody is aseptically packaged and formulated in 0.01 M phosphate buffered saline (150 mM NaCl) PBS pH 7.2 - 7.4 with no carrier protein, potassium, calcium or preservatives added.

Purity	95% monomer by analytical SEC, > 95% by SDS Page
Target	CD45
Application Notes	The suggested concentration for this CD45 antibody for staining cells in flow cytometry is 1.0 $\mu g$ per 10 6 cells in a volume of 100 $\mu l.$ Titration of the reagent is recommended for optimal performance for each application.