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## Product Datasheet

### Monoclonal Mouse anti-Human CD45 / LCA Antibody (clone Bra55, IHC, IF) LS-C782543 LS-C782543-100

Article Name	Monoclonal Mouse anti-Human CD45 / LCA Antibody (clone Bra55, IHC, IF) LS-C782543
Biozol Catalog Number	LS-C782543-100
Supplier Catalog Number	LS-C782543-100
Alternative Catalog Number	LS-C782543-100
Manufacturer	LifeSpan Biosciences
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC
Species Reactivity	Human
Immunogen	REH cells (a non-T, non-B acute lymphoblastic leukaemia cell line) were used as the immunogen for the CD45 antibody.
Conjugation	Unconjugated
Product Description	LCA antibody LS-C782543 is an unconjugated mouse monoclonal antibody to human LCA (CD45). Validated for Flow, IF and IHC....
Clonality	Monoclonal
Concentration	0.2 mg/ml
Clone Designation	[Bra55]
NCBI	<a href="#">5788</a>

Buffer	1X PBS, 0.1 mg/ml BSA, 0.05% sodium azide
Purity	Protein G affinity chromatography
Form	1X PBS, 0.1 mg/ml BSA, 0.05% sodium azide
Application Dilute	Flo (0.5 - 1 µg/10E6 cells), IF (0.5 - 1 µg/ml), IHC (0.5 - 1 µg/ml)
Application Notes	Due to variation in protocol and secondary antibody used, the CD45 antibody may need to be titered for optimal performance.