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## Product Datasheet

### CD45 Antibody (12A9), Mouse, Monoclonal AST-N1310

Article Name	CD45 Antibody (12A9), Mouse, Monoclonal
Biozol Catalog Number	AST-N1310
Supplier Catalog Number	N1310
Alternative Catalog Number	AST-N1310-100,AST-N1310-200,AST-N1310-40
Manufacturer	Assay Biotechnology
Host	Mouse
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human
Immunogen	Synthetic Peptide of CD45
Product Description	The protein encoded byThis gene is a member of the protein tyrosine phosphatase (PTP) family. PTPs are known to be signaling molecules that regulate a variety of cellular processes including cell growth, differentiation, mitosis, and oncogenic transf...
Clonality	Monoclonal
UniProt	<a href="#">P08575</a>
Source	Monoclonal, Mouse
Purity	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.

Form	PBS, pH 7.4, containing 0.5%BSA, 0.02% sodium azide as Preservative and 50% Glycerol.
Application Dilute	IF 1:50-200 WB 1:2000 IHC 1:50-300