

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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## **Product Datasheet**

## CD45 antibody [HI30], IgG1, Unconjugated, Mouse, Monoclonal GTX00526

Article Name	CD45 antibody [HI30], IgG1, Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	GTX00526
Supplier Catalog Number	GTX00526
Alternative Catalog Number	GTX00526-100
Manufacturer	GeneTex
Host	Mouse
Category	Antikörper
Application	FACS, ICC, IHC-Fr, IHC-P, IP, NeA, WB
Species Reactivity	Human, Primate
Conjugation	Unconjugated
Product Description	The HI30 antibody reacts with human CD45, one of the most abundant hematopoietic markers and one that is expressed on all leukocytes (the Leukocyte Common Antigen, LCA). CD45 is a protein tyrosine phosphatase existing in several isoforms, each being
Clonality	Monoclonal
Concentration	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
Clone Designation	[HI30]
Molecular Weight	147
Isotype	lgG1

Sensitivity	This antibody recognizes all isoforms of human CD45 antigen (Leukocyte Common Antigen).
NCBI	5788
UniProt	P08575
Buffer	10mM NaH2PO4, 150mM NaCl, 0.09% Sodium azide.
Form	Liquid