

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**

## Band III Antibody, IgG1, Clone: [Q1/156], Mouse, Monoclonal NBT-6521-MSM1-P0

Article Name	Band III Antibody, IgG1, Clone: [Q1/156], Mouse, Monoclonal
Biozol Catalog Number	NBT-6521-MSM1-P0
Supplier Catalog Number	6521-MSM1-P0
Alternative Catalog Number	NBT-6521-MSM1-P0-20,NBT-6521-MSM1-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	ELISA, IF, WB
Species Reactivity	Human
Immunogen	Human fetal liver cells.
Product Description	Band 3, also designated AE1, is an erythrocyte membrane glycoprotein that contributes to cell stuctural integrity and mediates exchange of chloride and bicarbonate across the phospholipid bilayer. The diverse functions of the approximately 900 amino
Clonality	Monoclonal
Clone Designation	[Q1/156]
Molecular Weight	95kDa
Isotype	IgG1
NCBI	6521

UniProt	P02730
Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double are a side. Also available WITHOUT BSA & Double at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	ELISA (For coating, order antibody without BSA), Immunofluorescence (1-2ug/ml), Western Blot (1-2ug/ml), Optimal dilution for a specific application should be determined.