

Diagnostica Vertrieb GmbH, Oehleckerring 11-13

22419 Hamburg, Germany

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

E-Mail: info@biozol.de

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Product Datasheet

Serotonin (5-Hydroxytryptamine, 5-HT, Neurotransmitter, Enteramine, Thrombocytin, 3-(?-Aminoethyl) -5-Hydroxyindole, 3-(2-aminoethyl)- 1H-indol-5-ol), Clone: [YC5/45], Rat, Monoclonal USB-301751

Article Name	Serotonin (5-Hydroxytryptamine, 5-HT, Neurotransmitter, Enteramine, Thrombocytin, 3-(?-Aminoethyl) -5-Hydroxyindole, 3-(2-aminoethyl)- 1H-indol-5-ol), Clone: [YC5/45], Rat, Monoclonal
Biozol Catalog Number	USB-301751
Supplier Catalog Number	301751
Alternative Catalog Number	USB-301751-500
Manufacturer	US Biological
Host	Rat
Category	Antikörper
Application	ChIP, IF, IHC
Immunogen	Serotonin prepared from culture medium
Product Description	Formaldehyde conjugate of serotonin. Without paraformaldehyde treatment, it cross-reacts in liquid phase with dopamine and tryptamine in hemagglutination tests. The antibody reacts with serotonin in neurons and recognizes serotonergic sites in fixed
Clonality	Monoclonal
Clone Designation	[YC5/45]
Purity	Tissue culture supernatant

Form

Supplied as a lyophilized powder. No preservative added. Reconstitute with 500ul ddH2O. To limit antibody loss or degradation, 1% BSA, 0.02% sodium azide can be added to the suggested first dilution.