

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**

## Histone H3R17me1 (mono-methyl Arg17) antibody, Unconjugated, Rabbit, Polyclonal GTX54131

Article Name	Histone H3R17me1 (mono-methyl Arg17) antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	GTX54131
Supplier Catalog Number	GTX54131
Alternative Catalog Number	GTX54131-100
Manufacturer	GeneTex
Host	Rabbit
Category	Antikörper
Application	DOT, ICC, IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthetic mono-methylated peptide corresponding to residues surroundingArg17 of human histone H3
Conjugation	Unconjugated
Product Description	Histones are basic nuclear proteins that are responsible for the nucleosome structure of the chromosomal fiber in eukaryotes. Two molecules of each of the four core histones (H2A, H2B, H3, and H4) form an octamer, around which approximately 146 bp of
Clonality	Polyclonal
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Clone Designation	Polyclonal

Molecular Weight	15
Isotype	IgG
NCBI	8356
UniProt	P68431
Buffer	PBS pH7.3, 50% Glycerol, 0.02% Sodium azide.
Source	Human
Purity	Purified by affinity chromatography
Form	Liquid
Application Notes	WB: 1:500 - 1:2000. ICC/IF: 1:50 - 1:200. IHC-P: 1:50 - 1:200. *Optimal dilutions/concentrations should be determined by the researcher.Not tested in other applications.