

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**

## Anti-Di-Methyl-Histone H4-R3 antibody, Unconjugated, Rabbit, Polyclonal NBS-ASJ-YD93D7-200

Article Name	Anti-Di-Methyl-Histone H4-R3 antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	NBS-ASJ-YD93D7-200
Supplier Catalog Number	ASJ-YD93D7-200
Alternative Catalog Number	NBS-ASJ-YD93D7-200
Manufacturer	Nordic BioSite
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthetic asymmetric dimethylated peptide around R3 of human HIST2H4A (NP_003529.1).
Conjugation	Unconjugated
Product Description	Histones are basic nuclear proteins that are responsible for the nucleosome structure of the chromosomal fiber in eukaryotes. This structure consists of approximately 146 bp of DNA wrapped around a nucleosome, an octamer composed of pairs of each of
Clonality	Polyclonal
Molecular Weight	11kDa
Isotype	IgG

NCBI	121504
UniProt	P62805
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Source	rabbit
Purity	Affinity Purified
Target	Di-Methyl-Histone H4-R3
Antibody Type	Primary Antibody
Application Dilute	IHC-P 1:50-1:200, WB 1:500-1:1000
Application Notes	WB: 1:500-1:2000 IHC: 1:50-1:200 IF: 1:50-1:200