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## Product Datasheet

### Rabbit anti Human Histone H2A.x NMB-X2753P

Article Name	Rabbit anti Human Histone H2A.x
Biozol Catalog Number	NMB-X2753P
Supplier Catalog Number	X2753P
Alternative Catalog Number	NMB-X2753P
Manufacturer	NordicMubio
Host	Rabbit
Category	Antikörper
Application	EIA, IHC, WB
Species Reactivity	Human
Immunogen	Synthetic peptide derived from human histone H2a.x protein.
Product Description	Variant histone H2A which replaces conventional H2A in a subset of nucleosomes. Nucleosomes wrap and compact DNA into chromatin, limiting DNA accessibility to the cellular machineries which require DNA as a template. Histones thereby play a central r...
Concentration	See vial for concentration
Isotype	IgG
UniProt	<a href="#">P16104</a>
Buffer	Provided as solution in phosphate buffered saline with 0.08% sodium azide
Purity	Antigen Immunoaffinity Purification

Formula	Provided as solution in phosphate buffered saline with 0.08% sodium azide
Application Notes	Antibody can be used for Western blotting (1-5 µg/ml) and immunohistochemistry (2-5 µg/ml at pH 9.5). Optimal concentration should be evaluated by serial dilutions.