

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

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## **Product Datasheet**

## Rabbit anti Human Lass1 (non-GDF1), Unconjugated NMB-X2083P

Article Name	Rabbit anti Human Lass1 (non-GDF1), Unconjugated
Biozol Catalog Number	NMB-X2083P
Supplier Catalog Number	X2083P
Alternative Catalog Number	NMB-X2083P
Manufacturer	NordicMubio
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human
Immunogen	Synthetic peptide derived from the C-terminal human Lass1 protein.
Conjugation	Unconjugated
Product Description	LAG1 is a longevity gene, the first such gene to be identified.  Originally cloned from the yeast Saccharomyces cerevisiae. A close homolog of this gene, LAC1, has been found in the yeast genome.  The human homolog of LAG1 has functions in human aging
Concentration	See vial for concentration
Isotype	IgG
UniProt	P27544
Buffer	Provided as solution in phosphate buffered saline with 0.08% sodium azide

Purity	Ammonium Sulfate Precipitation
Formula	Provided as solution in phosphate buffered saline with 0.08% sodium azide
Application Notes	Antibody can be used for Western blotting (1-5 $\mu$ g/ml starting dilution). Other uses not yet tested. Only reacts with human Lass1 protein. Does not cross react with other species. Optimal concentration should be evaluated by serial dilutions.