

## Anti-Galectin 4 Antibody (4K813)

## Product Details

Ig Type:	IgG
Reactivity:	Human,Rat
Molecular Weight:	Theoretical: 36 kDa. Actual: 36 kDa.
Clone:	4K813
Purification:	Protein A purified

## Applications

Verified Activity:	25 µg total protein per lane of various lysates (see on figure) probed with Galectin 4 monoclonal antibody, unconjugated (TMAB-06295) at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r. T. for 60 min.
Application:	WB,IHC-P,IHC-Fr,IF
Recommended	WB=1:500-2000,IHC-P=1:100-500,IHC-F=1:100-500,IF=1:100-500

## Properties

Stability & Storage:	Store at 2°C-8°C for 1 month. Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

## Antigen Details

Immunogen:	A synthesized peptide: human Galectin 4
Antigen Species:	Human
Gene ID:	3960
Uniprot ID:	P56470

## Research Background

Galectin that binds lactose and a related range of sugars. May be involved in the assembly of adherens junctions.

**Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins**

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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