

MBNL3 Rabbit pAb

CatalogNo: YN3100

| Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse

Applications

- WB

MW

- 38kD (Observed)

Isotype

- IgG

| Recommended Dilution Ratios

WB 1:500-2000

| Storage

Storage* -15°C to -25°C/1 year (Do not lower than -25°C)

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

| Basic Information

Clonality Polyclonal

| Immunogen Information

Immunogen Synthesized peptide derived from human MBNL3 AA range: 184-234

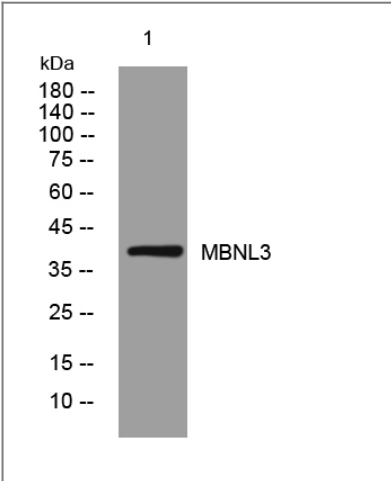
Specificity This antibody detects endogenous levels of MBNL3 at Human/Mouse

| Target Information

Gene name MBNL3 CHCR MBLX39 MBXL

Protein Name	MBNL3		
	Organism	Gene ID	UniProt ID
	Human	55796;	Q9NUK0;
	Mouse	171170;	Q8R003;
Cellular Localization	Nucleus . Cytoplasm . Greater concentration in the nucleus. In both DM1 and DM2 patients, colocalizes with nuclear foci of retained expanded-repeat transcripts.		
Tissue specificity	Highly expressed in the placenta.		
Function	Function:Could inhibit terminal muscle differentiation, acting at approximately the time of myogenin induction.,similarity:Belongs to the muscleblind family.,similarity:Contains 4 C3H1-type zinc fingers.,subcellular location:Greater concentration in the nucleus. In both myotonic dystrophy 1 (DM1) and DM2 patients, colocalizes with nuclear foci of retained expanded-repeat transcripts.,tissue specificity:Highly expressed in the placenta.,		

| Validation Data



Western blot analysis of lysates from KB cells, primary antibody was diluted at 1:1000, 4°over night

| Contact information

Orders: order.cn@immunoway.com
Support: support.cn@immunoway.com
Telephone: 400-8787-807(China)
Website: http://www.immunoway.com.cn
Address: 2200 Ringwood Ave San Jose, CA 95131 USA



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