antibodies - online.com







anti-MDM4-binding Protein antibody (AA 130-179)





Ovorviou	
Overview	

Quantity:	100 μL
Target:	MDM4-binding Protein (MDM4)
Binding Specificity:	AA 130-179
Reactivity:	Human, Cow, Rabbit, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MDM4-binding Protein antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffinembedded Sections) (IHC (p))

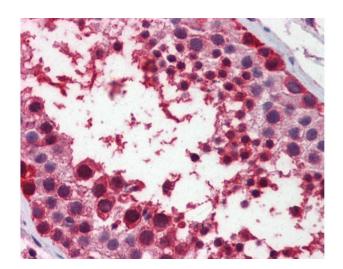
Product Details

Brand:	IHC-plus™
Immunogen:	Synthetic peptide located between aa130-179 of human MDM4 (015151, NP_002384). Percent identity by BLAST analysis: Human, Gorilla, Gibbon (100%), Monkey, Dog, Horse (93%), Marmoset (92%), Panda, Pig (86%), Bovine, Bat, Rabbit (80%).
	Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human MDM4 / MDMX
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%) Dog, Horse (93%) Pig (86%) Bovine, Rabbit (80%).

Product Details Purification: Immunoaffinity purified **Target Details** Target: MDM4-binding Protein (MDM4) Alternative Name: MDM4 / MDMX (MDM4 Products) Background: Name/Gene ID: MDM4 Synonyms: MDM4, Mdm2-like p53-binding protein, MDMX, HDMX, MRP1, p53-binding protein Mdm4, Protein Mdm4, Double minute 4 protein, MDM4-related protein 1, Protein Mdmx Gene ID: 4194 NCBI Accession: NP_002384 UniProt: 015151 Pathways: Cell Division Cycle **Application Details Application Notes:** Approved: IHC, IHC-P (5 µg/mL), WB (0.2 - 1 µg/mL) Comment: Target Species of Antibody: Human Restrictions: For Research Use only Handling Format: Lyophilized After adding water, will consist of PBS buffer with 2 % sucrose Reconstitution: Concentration: Lot specific Buffer: Lyophilized. Handling Advice: Avoid repeat freeze-thaw cycles. Storage: 4 °C,-20 °C Storage Comment: Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long

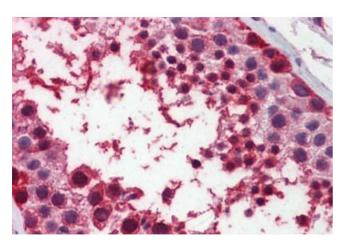
Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

term use (up to 1 year)



Immunohistochemistry

Image 1. Anti-MDM4 / MDMX antibody IHC of human testis. Immunohistochemistry of formalin-fixed, paraffinembedded tissue after heat-induced antigen retrieval. Antibody concentration 5 ug/ml. This image was taken for the unconjugated form of this product. Oth ...



Immunohistochemistry (Formalin-fixed Paraffin-embedded Sections)

Image 2. Human Testis: Formalin-Fixed, Paraffin-Embedded (FFPE)