

Datasheet for ABIN3187926
anti-MUTYH antibody (pan)

5 Images

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Overview

Quantity:	100 µL
Target:	MUTYH
Binding Specificity:	pan
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MUTYH antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Synthesized peptide derived from human MYH-pan around the non-acetylation site of K1394.
Isotype:	IgG
Specificity:	MYH-pan Polyclonal Antibody detects endogenous levels of MYH-pan protein only when non-acetylation at K1394.
Characteristics:	Rabbit Polyclonal to MYH-pan.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	MUTYH
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Target Details

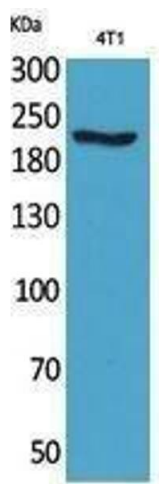
Alternative Name:	MYH (MUTYH Products)
Molecular Weight:	225 kDa
Gene ID:	4619, 4620, 4621
UniProt:	P12882 , Q9UKX2 , P11055 , Q9Y623 , P13533 , P12883 , P13535
Pathways:	DNA Damage Repair

Application Details

Application Notes:	WB 1:500-1:2000, IHC-P 1:100-1:300, ELISA 1:20000,
Restrictions:	For Research Use only

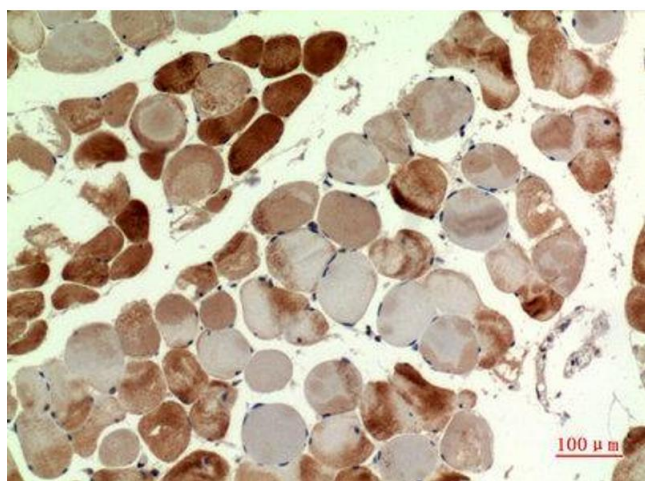
Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	-20 °C
Storage Comment:	Store at -20°C.



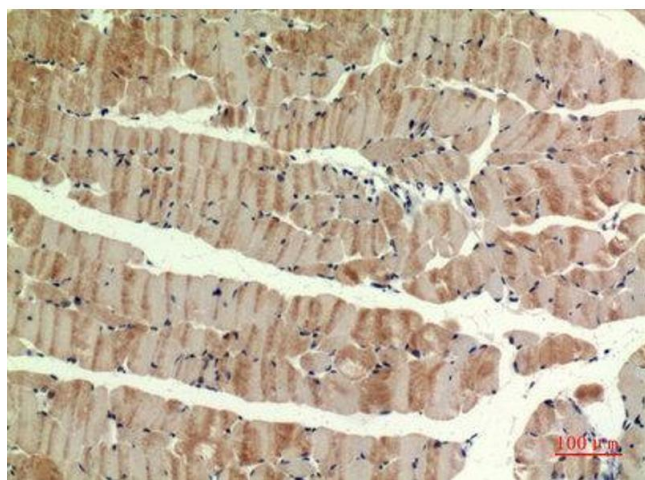
Western Blotting

Image 1.



Immunohistochemistry

Image 2. Immunohistochemistry (IHC) analysis of paraffin-embedded Human Muscle, antibody was diluted at 1:100.



Immunohistochemistry

Image 3. Immunohistochemistry (IHC) analysis of paraffin-embedded Mouse Muscle, antibody was diluted at 1:100.

Please check the [product details page](#) for more images. Overall 5 images are available for ABIN3187926.