



[Go to Product page](#)

Datasheet for ABIN2879261  
**anti-MSH3 antibody (AA 51-100)**

1 Image

### Overview

Quantity:	50 µL
Target:	MSH3
Binding Specificity:	AA 51-100
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MSH3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

### Product Details

Brand:	IHC-plus™
Immunogen:	Synthetic peptide from human MSH3 (aa51-100). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	MSH3 Antibody detects endogenous levels of total MSH3 protein.
Purification:	Immunoaffinity purified

### Target Details

Target:	MSH3
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## Target Details

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Alternative Name:	MRP1 / MSH3 ( <a href="#">MSH3 Products</a> )
Background:	Name/Gene ID: MSH3  Synonyms: MSH3, DUP, DUC1, DUG, MRP1, MutS (E. coli) homolog 3, MutS homolog 3 (E. coli), HMSH3, Mismatch repair protein 1, Divergent upstream protein
Gene ID:	4437
Pathways:	<a href="#">DNA Damage Repair</a> , <a href="#">Production of Molecular Mediator of Immune Response</a>

## Application Details

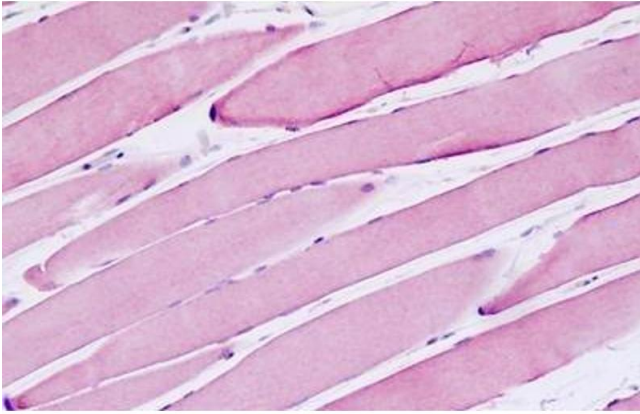
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Application Notes:	Approved: IHC, IHC-P (1:50), Peptide-ELISA (1:20000), WB (1:500 - 1:1000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

## Handling

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Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS (without Mg <sup>2+</sup> , Ca <sup>2+</sup> ), pH 7.4, 150 mM sodium chloride, 0.02 % sodium azide, 50 % glycerol
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C for up to 1 year.
Expiry Date:	12 months



### Immunohistochemistry

**Image 1.** Human Skeletal Muscle: Formalin-Fixed, Paraffin-Embedded (FFPE)