

Datasheet for ABIN5995485

anti-MUS81 antibody[Go to Product page](#)**1** Image

Overview

Quantity:	100 µL
Target:	MUS81
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MUS81 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant protein of human MUS81.
Isotype:	IgG
Purification:	Affinity purified

Target Details

Target:	MUS81
Alternative Name:	MUS81 (MUS81 Products)
Molecular Weight:	Calculated MW: 61 kDa Observed MW: 60 kDa
Gene ID:	80198
UniProt:	Q96NY9

Target Details

Pathways: [DNA Damage Repair](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: > 1 mg/mL

Buffer: PBS, pH 7.3, 0.02 % sodium azide, 50 % glycerol.

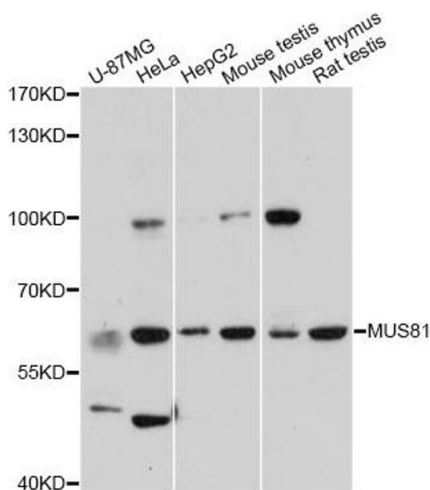
Preservative: Sodium azide

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: Aliquot and store at -20 °C. Avoid repeated freeze/thaw cycles.

Images



Western Blotting

Image 1. Western blot analysis of extracts of various cell lines, using MUS81 antibody (ABIN5995485) at 1:3000 dilution.