-online.com antibodies

Datasheet for ABIN7426904 anti-BLMH antibody (AA 30-165)

Image



Overview

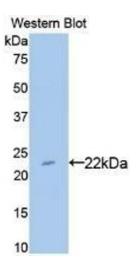
Quantity:	100 μL
Target:	BLMH
Binding Specificity:	AA 30-165
Reactivity:	Rat
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This BLMH antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Monoclonal Antibody to Bleomycin Hydrolase (BLMH)
Immunogen:	Recombinant Bleomycin Hydrolase (BLMH) corresdonding to Val30~Phe165 (Accession # P70645) with N-terminal His Tag
Clone:	6#
lsotype:	lgG1 kappa
Specificity:	The antibody is a mouse monoclonal antibody raised against BLMH. It has been selected for its ability to recognize BLMH in immunohistochemical staining and western blotting.
Cross-Reactivity:	Human, Mouse
Purification:	Protein A + Protein G affinity chromatography

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Target Details	
Target:	BLMH
Alternative Name:	Bleomycin Hydrolase (BLMH Products)
Background:	BH, BMH
Application Details	
Application Notes:	Western blotting: 0.5-5 µg/mL Immunocytochemistry in formalin fixed cells: 5-30 µg/mL Immunohistochemistry in formalin fixed frozen section: 5-30 µg/mL Immunohistochemistry in paraffin section: 5-30 µg/mL Enzyme-linked Immunosorbent Assay: 0.05-2 µg/mL Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	PBS, pH 7.4, containing 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:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months



Western Blotting

Image 1. Detection of Recombinant BLMH, Rat using Monoclonal Antibody to Bleomycin Hydrolase (BLMH)

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