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anti-Murinoglobulin 1 antibody (AA 700-910) (HRP)



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Quantity:	100 μg
Target:	Murinoglobulin 1 (Mug1)
Binding Specificity:	AA 700-910
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Murinoglobulin 1 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Mouse Murinoglobulin-1 protein (700-910AA)
Isotype:	IgG
Cross-Reactivity:	Mouse
Purification:	>95%, Protein G purified

Target Details

Target:	Murinoglobulin 1 (Mug1)
Alternative Name:	Mug1 (Mug1 Products)
Background:	Background: A proteinase activates the inhibitor by specific proteolysis in the bait region, which,
	by an unknown mechanism leads to reaction at the cysteinyl-glutamyl internal thiol ester site

Target Details

and to a conformational change, whereby the proteinase is trapped and/or covalently bound to the inhibitor. While in the tetrameric proteinase inhibitors steric inhibition is sufficiently strong, monomeric forms need a covalent linkage between the activated glutamyl residue of the original thiol ester and a terminal amino group of a lysine or another nucleophilic group on the proteinase, for inhibition to be effective.lysine or another nucleophilic group on the proteinase, for inhibition to be effective.

Aliases: Mug1 antibody, Mug-1Murinoglobulin-1 antibody, MuG1 antibody

UniProt:

Buffer:

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Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid

Preservative: 0.03 % Proclin 300

	Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.