

Datasheet for ABIN300043
anti-METAP1 antibody (AA 52-386)



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Overview

Quantity:	100 µg
Target:	METAP1
Binding Specificity:	AA 52-386
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This METAP1 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Immunogen:	Sf21-derived recombinant human Methionine Aminopeptidase 1 (aa52-386).
Isotype:	IgG
Specificity:	Recognizes human METAP1.
Purification:	Affinity purified

Target Details

Target:	METAP1
Alternative Name:	METAP1 (METAP1 Products)
Background:	Name/Gene ID: METAP1 Subfamily: Metallopeptidase M24A

Target Details

	Family: Exopeptidase
	Synonyms: METAP1, KIAA0094, MetAP 1, Peptidase M 1, MAP 1, Methionine aminopeptidase 1, MetAP1A, Methionyl aminopeptidase 1
Gene ID:	23173
UniProt:	P53582
Pathways:	Regulation of G-Protein Coupled Receptor Protein Signaling

Application Details

Application Notes:	Approved: ELISA (0.5 - 1 µg/mL), IP, WB (0.1 - 0.2 µg/mL)
	Usage: Suitable for use in Western Blot, Immunoprecipitation and ELISA. Western Blot: 0.1-0.2 µg/mL. ELISA: 0.5-1 µg/mL.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Sterile PBS
Concentration:	Lot specific
Buffer:	Lyophilized from PBS, 5 % trehalose.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	4°C or -20°C, Avoid freeze-thaw cycles.