

Datasheet for ABIN6783955
anti-CXCL7 antibody (AA 46-107)



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Overview

Quantity:	100 µL
Target:	CXCL7 (PPBP)
Binding Specificity:	AA 46-107
Reactivity:	Rat
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CXCL7 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant bTG (Ile46-Ile107) expressed in E. coli. Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	The antibody is a mouse monoclonal antibody raised against bTG. It has been selected for its ability to recognize bTG in immunohistochemical staining and western blotting.
Purification:	Protein A + Protein G affinity chromatography

Target Details

Target:	CXCL7 (PPBP)
Alternative Name:	CXCL7 / PPBP (PPBP Products)

Target Details

Background:	Name/Gene ID: PPBP
	Subfamily: Interocrine alpha
	Family: Interocrine
	Synonyms: PPBP, Beta-thromboglobulin, B-TG1, Beta-TG, C-X-C motif chemokine 7, CTAP3, CXCL7, CTAP-III, CXC chemokine ligand 7, NAP-2, NAP-2-L1, PBP, LA-PF4, LDGF, SCYB7, Small-inducible cytokine B7, Small inducible cytokine B7, THBGB1, Thrombocidin 2, TC2, TGB, Thrombocidin 1, Thromboglobulin, beta-1, CTAPIII, MDGF, Platelet basic protein, SCAR10, TC1, THBGB
Gene ID:	5473

Application Details

Application Notes:	Approved: WB (1:100 - 1:400)
	Usage: ELISA 0.05-2 µg/mL, ICC 5-30 µg/mL, WB 0.5-5 µg/mL,
Comment:	Target Species of Antibody: Rat
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, 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. Aliquot and store at -20°C for up to 1 year. Avoid freeze-thaw cycles.
Expiry Date:	12 months