

Datasheet for ABIN602384

anti-beta Synuclein antibody (AA 47-120)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	beta Synuclein (SNCB)
Binding Specificity:	AA 47-120
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This beta Synuclein antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Recombinant human Synuclein-beta aa47-120, Q16143 (E. coli).
	Type of Immunogen: Recombinant protein
Isotype:	IgG2b
Specificity:	Recognizes human Synuclein-beta.
Purification:	Protein G purified
Sterility:	Sterile filtered

Target Details

Target:	beta Synuclein (SNCB)
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Target Details

Alternative Name:	SNCB / Beta-Synuclein (SNCB Products)
Background:	Name/Gene ID: SNCB Synonyms: SNCB, Beta Synuclein, Beta-synuclein, Synuclein, beta
Gene ID:	6620
UniProt:	Q16143

Application Details

Application Notes:	Approved: ELISA (0.5 - 1 µg/mL), IHC (25 µg/mL), WB (2 µg/mL) Usage: Suitable for use in ELISA, Western Blot and Immunohistochemistry. ELISA: 0.5-1.0 µg/mL. Western Blot: 2 µg/mL. Immunohistochemistry: 25 µg/mL.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	40-50 % glycerol, PBS
Concentration:	Lot specific
Buffer:	Lyophilized from in 0.2 um sterile-filtered solution in PBS, 5 % trehalose
Storage:	4 °C,-20 °C
Storage Comment:	Lyophilized powder may be stored at 4°C for short-term only. Reconstituted product is stable for 1 year at -20°C.