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Datasheet for ABIN7445276

anti-Abeta 1-40 antibody



Overview

Quantity:	100 μL
Target:	Abeta 1-40
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Abeta 1-40 antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Western Blotting (WB), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Amyloid Beta Peptide 1-40 (Ab1-40)
Immunogen:	OVA Conjugated Amyloid Beta Peptide 1-40 (Ab1-40)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against Ab1-40. It has been selected for its ability to recognize Ab1-40 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target:	Abeta 1-40
Alternative Name:	Amyloid Beta Peptide 1-40 (Abeta 1-40 Products)

Application Details

Application Notes:	Western blotting: 0.5-2 μg/mL
	1:400-1600 Immunohistochemistry: 5-20 μg/mL
	1:40-160 Immunocytochemistry: 5-20 μg/mL
	1:40-160 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