

Datasheet for ABIN1833010
anti-GABPB1 antibody (AA 1-395)



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Overview

Quantity:	100 µL
Target:	GABPB1
Binding Specificity:	AA 1-395
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GABPB1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunocytochemistry (ICC)

Product Details

Immunogen:	Recombinant fragment corresponding to a region within amino acids 1 and 395 of GABPB1 (SwissProt Q06547). Percent identity by BLAST analysis: Human (100%), Bovine (96%), Mouse (94%). Type of Immunogen: Recombinant protein
Specificity:	Human GABPB1
Purification:	Immunoaffinity purified

Target Details

Target:	GABPB1
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Target Details

Alternative Name:	GABPB1 (GABPB1 Products)
Background:	Name/Gene ID: GABPB1 Synonyms: GABPB1, BABPB2, E4TF1, E4TF1-47, E4TF1-53, GABP subunit beta-1, GABPB, GABPB-1, E4TF1B, NRF2B2, Transcription factor E4TF1-47, Transcription factor E4TF1-53, GABP subunit beta-2, GABPB-2, NRF2B1, Nuclear respiratory factor 2
Gene ID:	2553
UniProt:	Q06547

Application Details

Application Notes:	Approved: ICC (1:100 - 1:1000), IHC, IHC-P (1:100 - 1:1000), WB (1:1000 - 1:10000) Usage: IHC-paraffin: Suggested antigen retrieval using heat mediated 10 mM Citrate buffer (pH 6.0) or Tris-EDTA buffer (pH 8.0).
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	0.1 M Tris-glycine, pH 7.0, 20 % glycerol, 0.01 % Thimerosal
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Keep as concentrated solution. Avoid multiple freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	Keep as concentrated solution. Aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.