

Datasheet for ABIN1827790
anti-DYRK1A antibody (AA 674-763)



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Overview

Quantity:	100 µg
Target:	DYRK1A
Binding Specificity:	AA 674-763
Reactivity:	Human, Mouse, Rat
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This DYRK1A antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	DYRK1A (NP_001387, aa674-763 partial recombinant protein with GST tag. MW of the GST tag alone is 26 kDa. Type of Immunogen: GST fusion protein
Clone:	7D10
Isotype:	IgG2b kappa
Specificity:	Human DYRK / DYRK1A
Purification:	Purified from ascites by Protein A

Target Details

Target:	DYRK1A
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Target Details

Alternative Name:	DYRK / DYRK1A (DYRK1A Products)
Background:	Name/Gene ID: DYRK1A Subfamily: MNB/DYRK Family: Protein Kinase Synonyms: DYRK1A, DYRK1, DYRK, HMNB, HP86, MNB, MNB/DYRK protein kinase, MRD7, MNBH, Serine/threonine kinase MNB, Yak1-related kinase
Gene ID:	1859
NCBI Accession:	NP_001387
UniProt:	Q13627
Pathways:	Mitotic G1-G1/S Phases

Application Details

Application Notes:	Approved: ELISA, WB Usage: Sandwich ELISA: Recombinant protein. Western Blot: Cell lysates and recombinant protein.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid freeze-thaw cycles.