Product Datasheet

DYRK3 Antibody (3E10) - Azide and BSA Free
H00008444-M01

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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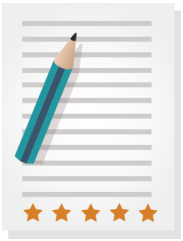
Updated 2/21/2025 v.20.1



H00008444-M01

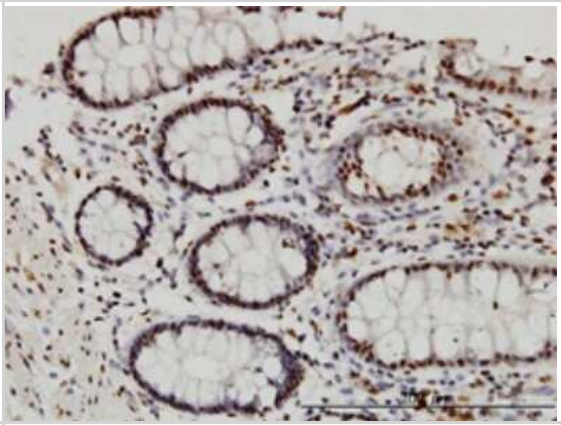
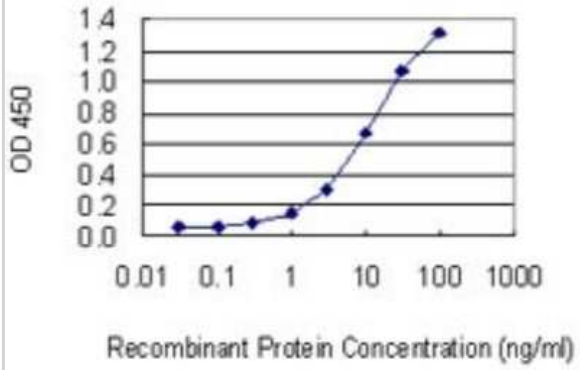
DYRK3 Antibody (3E10) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	3E10
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	8444
Gene Symbol	DYRK3
Species	Human
Specificity/Sensitivity	DYRK3 - dual-specificity tyrosine-(Y)-phosphorylation regulated kinase 3
Immunogen	DYRK3 (AAH15501, 1 a.a. ~ 568 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MKWKEKLGDGVYDTFMMIDETKCPPCSNVLCNPSEPPPPRRLNMTTEQFTGD HTQHFLDGGEMKVEQLFQEFGNRKSNTIQSDGISDSEKCSPTVSQGKSSDCLN TVKSNSSSKAPKVVPLTPEQALKQYKHHLTAYEKLEIINYPEIYFVGPNAKKRHG VIGGPNNGGYDDADGAYIHVPRDHLAYRYEVLKIIGKGSFGQVARVYDHKLRQ YVALKMVRNEKRFHRQAAEEIRILEHLKKQDKTGSMNVIHMLESFTFRNHVCM AFELLSIDLYELIKKNKFQGFSVQLVHKFAQSILQSLDALHKNKIIHCDLKPENILL KHHGRSSTKVIDFGSSCFEYQKLYTYIQSRFYRAPEIILGSRYSTPIDIWSFGCIL AELLTGQPLFPGEDEGDQLACMMELLGMPPPKLLEQSKRAKYFINSKGIPRYC SVTTQADGRVVLVGGRSRRGKKRGPPGSKDWGTALKGCDDYLFIEFLKRCLH WDPSARLTPAQALRHPWISKSVPRPLTTIDKVSGKRVVNPASAFQGLGSKLPP VVGIANKLKANLMSETNGSIPLCSVLPKLIS
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Sandwich ELISA
Recommended Dilutions	ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Sandwich ELISA
Application Notes	Antibody reactivity against recombinant protein on ELISA. It has been used for IHC-P.

Images

Immunohistochemistry-Paraffin: DYRK3 Antibody (3E10) [H00008444-M01] - Analysis of monoclonal antibody to DYRK3 on formalin-fixed paraffin-embedded human colon. Antibody concentration 3 ug/ml.	
Sandwich ELISA: DYRK3 Antibody (3E10) [H00008444-M01] - Detection limit for recombinant GST tagged DYRK3 is 0.3 ng/ml as a capture antibody.	

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Products Related to H00008444-M01

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP2-57912PEP	DYRK3 Recombinant Protein Antigen

Limitations
This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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