

Datasheet for ABIN6744366
anti-DP1 antibody (C-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	DP1 (TFDP1)
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Chicken, Zebrafish (Danio rerio), Guinea Pig, Hamster
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DP1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide from C-Terminus of human TFDP1 (Q14186, NP_009042). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Marmoset, Mouse, Rat, Hamster, Opossum, Guinea pig, Chicken, Platypus (100%), Monkey, Bovine, Horse, Xenopus (92%), Stickleback, Zebrafish (85%). Type of Immunogen: Synthetic peptide
Specificity:	Human TFDP1 / Dp-1
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Chicken (100%) Bovine, Xenopus (92%) Zebrafish (85%).
Purification:	Immunoaffinity purified

Target Details

Target:	DP1 (TFDP1)
Alternative Name:	DP1 / TFDP1 (TFDP1 Products)
Background:	Name/Gene ID: TFDP1 Synonyms: TFDP1, Dp-1, DRTF1, Transcription factor Dp-1, DP1, DRTF1-polypeptide 1, E2F dimerization partner 1
Gene ID:	7027
NCBI Accession:	NP_009042
UniProt:	Q14186
Pathways:	Cell Division Cycle , Mitotic G1-G1/S Phases

Application Details

Application Notes:	Approved: WB (0.2 - 1 µg/mL) Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.



Image 1.