

## **Product Data Sheet**

## **Anti-DP2 Antibody**

Catalog #	Source	Reactivity	Applications
CPA2148	Rabbit	H, Mk	WB
Description	Rabl	oit polyclonal antibody	to DP2
Immunogen	KLH	conjugated synthetic	peptide encompassing a sequence within the center
	regio	on of human DP2. The	exact sequence is proprietary.
Purification	The	antibody was purified	by immunogen affinity chromatography.
Specificity	Reco	ognizes endogenous le	vels of DP2 protein.
Clonality	Poly	clonal	
Conjugation			
Form	Liqu	id in 0.42% Potassium	phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,
	and	0.01% sodium azide.	
Dilution	WB	(1/500 - 1/1000)	
Gene Symbol	TFD	P2	
Alternative Na	ames DP2	; Transcription factor [	p-2; E2F dimerization partner 2
Entrez Gene	7029	) (Human)	
SwissProt	Q14	188 (Human)	
Storage/Stabi	lity Ship	ped at 4°C. Upon deliv	ery aliquot and store at -20°C for one year. Avoid
	free	ze/thaw cycles.	

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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Western blot analysis of DP2 expression in Jurkat (A), A431 (B), Hep G2 (C), COS7 (D) whole cell lysates. (Predicted band size: 49 kD; Observed band size: 49 kD)

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