

## **Product Data Sheet**

## Anti-N4WBP5 Antibody

Catalog #	Source	Reactivity	Applications			
CPA5657	Rabbit	H, M, R	WB			
Description	Ra	Rabbit polyclonal antibody to N4WBP5				
Immunogen		KLH-conjugated synthetic peptide encompassing a sequence within the C-term				
	re	egion of human N4WBP5. T	he exact sequence is proprietary.			
Purification	TI	he antibody was purified by	r immunogen affinity chromatography.			
Specificity	Re	ecognizes endogenous leve	ls of N4WBP5 protein.			
Clonality	Ро	olyclonal				
Conjugation						
Form	Li	quid in 0.42% Potassium pl	nosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,			
	ar	nd 0.01% sodium azide.				
Dilution	W	/B (1/500 - 1/1000)				
Gene Symbol	Ν	DFIP1				
Alternative Na	ames N	4WBP5; NEDD4 family-inte	racting protein 1; Breast cancer-associated protein			
	SC	GA-1M; NEDD4 WW domai	n-binding protein 5; Putative MAPK-activating protein			
	PI	M13; Putative NF-kappa-B-	activating protein 164; Putative NFKB and			
	N	IAPK-activating protein				
Entrez Gene	80	0762 (Human); 65113 (Mot	ise); 291609 (Rat)			
SwissProt	Q	9BT67 (Human); Q8R0W6 (	Mouse); Q5U2S1 (Rat)			
Storage/Stabi	<b>lity</b> Sł	nipped at 4°C. Upon deliver	y aliquot and store at -20°C for one year. Avoid			
	fr	eeze/thaw cycles.				

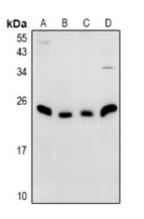
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, 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 N4WBP5 expression in C6 (A), AML12 (B), HepG2 (C), HEK293T (D) whole cell lysates. (Predicted band size: 24 kD; Observed band size: 25 kD)

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