

Product Data Sheet

Anti-DDEF2 Antibody

Catalog #	Source	Reactivity	Applications
CPA3576	Rabbit	H, M, R	WB
Description	Rabbit polyclonal antibody to DDEF2		
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human DDEF2. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of DDEF2 protein.		
Clonality	Polyclonal		
Form	Liquid 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	ASAP2		
Alternative Names	DDEF2; KIAA0400; Arf-GAP with SH3 domain, ANK repeat and PH domain-containing protein 2; Development and differentiation-enhancing factor 2; Paxillin-associated protein with ARF GAP activity 3; PAG3; Pyk2 C-terminus-associated protein; PAP		
Entrez Gene	8853 (Human); 211914 (Mouse)		
SwissProt	O43150 (Human); Q7SIG6 (Mouse)		
Storage/Stability	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/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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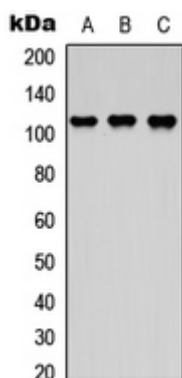
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Western blot analysis of DDEF2 expression in HEK293T (A), NS-1 (B), H9C2 (C) whole cell lysates.

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