

# **Product Data Sheet**

# **Anti-Fibulin 5 Antibody**

Catalog #	Source	Reactivity	Applications
CPA4409	Rabbit	H, M, R, B	WB
Description	F	Rabbit polyclonal antibody t	o Fibulin 5
Immunogen	ķ	KLH-conjugated synthetic pe	ptide encompassing a sequence within the center
	r	region of human Fibulin 5. T	he exact sequence is proprietary.
Purification	Т	The antibody was purified by	immunogen affinity chromatography.
Specificity	F	Recognizes endogenous leve	ls of Fibulin 5 protein.
Clonality	F	Polyclonal	
Conjugation			
Form	L	iquid in 0.42% Potassium pl	nosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,
	a	and 0.01% sodium azide.	
Dilution	١	WB (1/500 - 1/1000)	
Gene Symbol	F	-BLN5	
Alternative Na	ames [	DANCE; Fibulin-5; FIBL-5; De	velopmental arteries and neural crest EGF-like protein;
	C	Dance; Urine p50 protein; U	250
Entrez Gene	1	10516 (Human); 23876 (Moi	ise); 29158 (Rat)
SwissProt	(	Q9UBX5 (Human); Q9WVH9	(Mouse); Q9WVH8 (Rat)
Storage/Stabi	lity S	Shipped at 4°C. Upon deliver	y aliquot and store at -20°C for one year. Avoid
	f	reeze/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

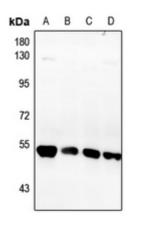
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Western blot analysis of Fibulin 5 expression in Hela (A), LOVO (B), CT26 (C), PC12 (D) whole cell lysates. (Predicted band size: 50 kD; Observed band size: 50 kD)

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