

# **Product Data Sheet**

## Anti-CD42a Antibody

Catalog #	Source	Reactivity	Applications		
CQA3071	Rabbit	Н, М	WB		
Description	R	abbit polyclonal antibody	to CD42a		
Immunogen	R	Recombinant full length pr	otein of human CD42a		
Purification	Т	he antibody was purified	by immunogen affinity chromatography.		
Specificity	R	Recognizes endogenous le	vels of CD42a protein.		
Clonality	Р	Polyclonal			
Conjugation					
Form	L	iquid in 0.42% Potassium	phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,		
	а	nd 0.01% sodium azide.			
Dilution	V	VB (1/500 - 1/2000)			
Gene Symbol	G	GP9			
Alternative Names		Platelet glycoprotein IX; GP-IX; GPIX; Glycoprotein 9; CD42a			
Entrez Gene	2	815 (Human); 54368 (Mo	use)		
SwissProt	Р	214770 (Human); O88186	(Mouse)		
Storage/Stabi	lity S	hipped at 4°C. Upon deliv	ery aliquot and store at -20°C for one year. Avoid		
	fi	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

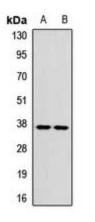
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Western blot analysis of CD42a expression in U87 (A), mouse lung (B) whole cell lysates.

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