

Product Data Sheet

Anti-FABP5 Antibody

Catalas #	6	Describer 1	A sufficients as	
Catalog #	Source	e Reactivity	Applications	
CQA1954	Rabbit	: H, M, R	WB	
Description		Rabbit polyclonal antibody t	o FABP5	
Immunogen		Recombinant full length pro	ein of human FABP5	
Purification		The antibody was purified b	y immunogen affinity chromatography.	
Specificity		Recognizes endogenous leve	ls of FABP5 protein.	
Clonality		Polyclonal		
Conjugation				
Form		Liquid in 0.42% Potassium p	nosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,	
		and 0.01% sodium azide.		
Dilution		WB (1/500 - 1/1000)		
Gene Symbol		FABP5		
Alternative Names		Fatty acid-binding protein, epidermal; Epidermal-type fatty acid-binding protein;		
		E-FABP; Fatty acid-binding p	rotein 5; Psoriasis-associated fatty acid-binding protein	
		homolog; PA-FABP		
Entrez Gene		2171 (Human)		
SwissProt		Q01469 (Human)		
Storage/Stabi	lity	Shipped at 4°C. Upon delive	y 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

COHESION BIOSCIENCES LIMITED

WEB	ORDER	SUPPORT	CUSTOM
www.cohesionbio.com	order@cohesionbio.com	techsupport@cohesionbio.com	custom@cohesionbio.com

Coherion

For research purposes only, not for human use

Product Data Sheet

Western blot analysis of FABP5 expression in mouse skin (A), mouse thymus (B) whole cell lysates. (Predicted band size: 15 kD; Observed band size: 14 kD)

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

COHESION BIOSCIENCES LIMITED

WEBORDERSUPPORTCUSTOMwww.cohesionbio.comorder@cohesionbio.comtechsupport@cohesionbio.comcustom@cohesionbio.com