

Product Data Sheet

Anti-PAX7 Antibody

Catalog #	Source	Reactivity	Applications
CQA3315	Rabbit	H <i>,</i> M, R	WB
Description	Ra	bbit polyclonal antibody	to PAX7
Immunogen	Re	combinant full length pr	otein of human PAX7
Purification	Th	e antibody was purified	by immunogen affinity chromatography.
Specificity	Re	cognizes endogenous lev	vels of PAX7 protein.
Clonality	Ро	lyclonal	
Conjugation			
Form	Lic	quid in 0.42% Potassium	phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,
	an	d 0.01% sodium azide.	
Dilution	W	B (1/500 - 1/1000)	
Gene Symbol	PA	X7	
Alternative Na	ames HL	JP1; Paired box protein P	ax-7; HuP1
Entrez Gene	50	81 (Human); 18509 (Mo	use)
SwissProt	P2	.3759 (Human); P47239 (Mouse)
Storage/Stabi	lity Sh	ipped at 4°C. Upon deliv	ery aliquot and store at -20°C for one year. Avoid
	fre	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

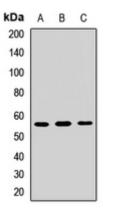
COHESION BIOSCIENCES LIMITED

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

For research purposes only, not for human use

Product Data Sheet

Cohesion BIOSCIENCES



Western blot analysis of PAX7 expression in Jurkat (A), A549 (B), mouse liver (C) whole cell lysates. (Predicted band size: 55 kD; Observed band size: 55 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