

## **Product Data Sheet**

## Anti-rfx4 Antibody

Catalog #	Source	Reactivity	Applications		
CQA9901	Rabbit	Z	WB		
Description	I	Rabbit polyclonal antibody to rfx4			
Immunogen	I	KLH-conjugated synthetic	peptide encompassing a sequence within the N-terminal		
	I	region of zebrafish rfx4. The exact sequence is proprietary.			
Purification		The antibody was purified by immunogen affinity chromatography.			
Specificity	I	Recognizes endogenous levels of rfx4 protein.			
Clonality	I	Polyclonal			
Conjugation					
Form		Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,			
	ä	and 0.01% sodium azide.			
Dilution	v	WB (1/500 - 1/1000)			
Gene Symbol RFX4					
Alternative Names					
Entrez Gene		403016 (Human)			
SwissProt		A2BGA0 (Human)			
Storage/Stabi	lity S	Shipped at 4°C. Upon deliv	ery aliquot and store at -20°C for one year. Avoid		
	f	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

For research purposes only, not for human use





Western blot analysis of rfx4 expression in U251MG (A) whole cell lysates. (Predicted band size: 82 kD; Observed band size: 84; 64 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