

Product Data Sheet

Anti-HBEGF Antibody

Catalog #	Source	Reactivity	Applications	
CQA2752	Rabbit	H, M, R	WB, IH	
Description	I	Rabbit polyclonal antibody t	o HBEGF	
Immunogen	I	Recombinant full length pro	tein of human HBEGF	
Purification	-	The antibody was purified b	y immunogen affinity chromatography.	
Specificity	l	Recognizes endogenous leve	els of HBEGF protein.	
Clonality	l	Polyclonal		
Conjugation				
Form	I	Liquid in 0.42% Potassium p	hosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,	
	i	and 0.01% sodium azide.		
Dilution	,	WB (1/500 - 1/2000), IH (1/50	- 1/200)	
Gene Symbol	I	HBEGF		
Alternative Names		DTR; DTS; HEGFL; Proheparin-binding EGF-like growth factor		
Entrez Gene		1839 (Human); 15200 (Mouse); 25433 (Rat)		
SwissProt		Q99075 (Human); Q06186 (Mouse); Q06175 (Rat)		
Storage/Stabi	lity	Shipped at 4°C. Upon delive	ry aliquot and store at -20°C for one year. Avoid	
	t	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

Cohesion

kDa A B

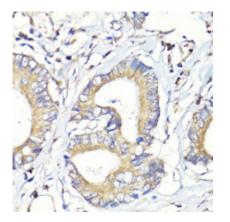
200

140

For research purposes only, not for human use

Product Data Sheet

Western blot analysis of HBEGF expression in U87 (A), mouse skeletal muscle (B) whole cell lysates. (Predicted band size: 23 kD; Observed band size: 23 kD)



Immunohistochemical analysis of HBEGF staining in human colon cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

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