

Manufacturer/Supplier:				
WUXI DONGLIN SCI&TECH DEVELOPMENT CO., LTD				
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Web : <u>www.dldevelop.com</u>				
Email: info@dldevelop.com.cn service@dldevelop.com.cn				
Product name:	Rabbit anti-Alpha-crystallin C Antibody			
Catalog:	DL97702A			
Synonyms:	CRYAC; E2IG	I; HSP22; F	leat shock protein	
	beta-8; HspB8;	Alpha-cryst	allin C chain;	
	E2-induced gen	e 1 protein;	Protein kinase H11;	
	Small stress pro	tein-like pro	otein HSP22	
	-			
Immunogen:	Recombinant full length protein of human			
U	Alpha-crystallin	• •		
	1 2			
Form: Liquid		Concentr	ation: 1mg/mL	
Ĩ			C	
Size: 100 ul/50 ul		Host: Rab	bit	
Reactivity: Human, Mouse, Rat		Applicati	on: WB, IHC, IF/IC	



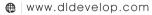
Clonality: Polyclonal

Dilution: WB (1/500 - 1/2000), IHC (1/50 - 1/200), IF/IC (1/50 -1/200)

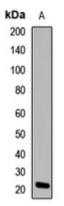
Entrez Gene:	26353/80888/113906
SwissProt:	Q9UJY1/Q9JK92/Q9EPX0
Purification:	The antibody was purified by immunogen affinity chromatography.
Buffer:	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

WB description:

Western blot analysis of Alpha-crystallin C expression in BT474 (A) whole cell lysates.



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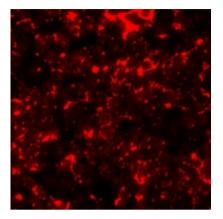
IHC description:

Immunohistochemical analysis of Alpha-crystallin C 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.

IF/ICC description:

Immunofluorescent analysis of Alpha-crystallin C staining in HeLa cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the prim

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Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.

