

Manufacturer/Supplier:				
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Product name: Catalog:	Rabbit anti-Cas DL90133A	pase 1 Antil	body	
Synonyms:	beta convertase;	IL-1BC; Ir	1; CASP-1; Interleukin-1 nterleukin-1 E; IL-1 beta-converting	
Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human Caspase 1. The exact sequence is proprietary.			
Form: Liquid		Concentr	ation: 1mg/mL	
Size: 100 ul/50 ul		Host: Rabbit		
Reactivity: Human, Mouse, Rat		Application: WB, IHC		



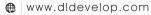
Clonality: Polyclonal

Dilution: WB (1/500 - 1/1000), IHC (1/100 - 1/200)

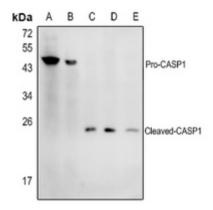
Entrez Gene:	834/12362
SwissProt:	P29466/P29452/P43527
Purification:	The antibody was purified by immunogen affinity chromatography.
Buffer:	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

WB description:

Western blot analysis of Caspase 1 expression in H9C2 (A), CT26 (B), HCT116 (C), LO2 (D), A549 (E) whole cell lysates.



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IHC description:

Immunohistochemical analysis of Caspase 1 staining in human lung 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.

Storage:

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