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TECHNICALLY Speaking

Place your order with CEDARLANE® or your local distributor.
Please contact CEDARLANE® for lot specific information.

Purified Rabbit anti-Caspase 1/IL-1 β Converting Enzyme Polyclonal Antibody

CLSG80057
CLSG80057-05
Lot:

Immunogen:	A synthetic peptide from the second quarter of human Caspase 1 protein.
Host:	Rabbit
Format:	1 ml (CLSG80057) or 0.5 ml (CLSG80057-05) purified immunoglobulin fraction of rabbit antiserum against human Caspase 1 containing sodium azide as preservative.
Titer/Working Dilution:	This antibody may be diluted to a titer of 1:25-1:50 in an ABC method. However, depending on the staining conditions employed, we suggest that final dilution should be determined by the user.
Staining Protocol:	We suggest an incubation period of 30 minutes at room temperature. However, depending upon the fixation conditions and the staining system employed, optimal incubation conditions should be determined by the user. <u>High temperature treatment of formalin-fixed tissue sections with 10mM citrate buffer, pH 6.0 must be performed prior to the immunostaining.</u>
Specificity:	This antibody reacts with a 45 kD protein, Caspase 1 and is expressed as a proenzyme in many tissues. Active Caspase 1 is a tetramer of two subunits p10 and p20 in 2:2 ratio. Overexpression of Caspase 1 can induce apoptosis in fibroblast, which can be inhibited by Overexpression of Crm A, a protein from pox virus. This antibody cross reacts with human, mouse and rat.
Positive Control:	Placenta
Cellular Localization:	Nuclear, cell membrane
Other Applications:	Western Blotting
Storage:	Store the antibody at 2-8° c. Do not use it beyond the expiration date stated on the label.
References:	i) Enari et al. Nature 375: 78, 1995. ii) Walker et al. Cell 78: 343, 1994.

For Research Use Only. Not for Diagnostic or Therapeutic Work.

JJ 01/16/07

For more information or to place an order please contact...

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