

Datasheet for ABIN7515926

Recombinant anti-Caspase 7 antibody



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Overview

Quantity:	100 µL
Target:	Caspase 7 (CASP7)
Reactivity:	Human
Host:	Rabbit
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This Caspase 7 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit recombinant monoclonal antibody raised against human CASP7.
Immunogen:	Original antibody is raised against recombinant protein corresponding to human CASP7.
Clone:	R03-0F2
Isotype:	IgG
Cross-Reactivity:	Human

Target Details

Target:	Caspase 7 (CASP7)
Alternative Name:	CASP7 (CASP7 Products)
Background:	Caspase 7, apoptosis-related cysteine peptidase

Target Details

Gene ID: 840

Pathways: [Apoptosis](#), [Caspase Cascade in Apoptosis](#), [Positive Regulation of Endopeptidase Activity](#)

Application Details

Application Notes: Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections), Western Blot, The optimal working dilution should be determined by the end user.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: In 50 mM Tris-Glycine, pH 7.4, (0.15M NaCl, 40 % Glycerol, 0.01 % Sodium azide and 0.05 % BSA)

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C, -20 °C

Storage Comment: Store at 4°C. For longer storage, aliquot and store at -20°C.
Aliquot to avoid repeated freezing and thawing.