

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product datasheet for TA383874S

Caspase 3 (CASP3) Rabbit Monoclonal Antibody [Clone ID: R06-1B2]

Product data:

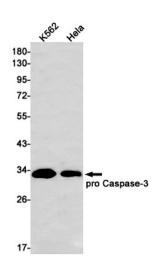
Product Type:	Primary Antibodies
Clone Name:	R06-1B2
Applications:	IHC, IP, WB
Recommended Dilution:	WB: 1/1000 IHC: 1/20 IP: 1/20
Reactivity:	Human, Mouse
Host:	Rabbit
lsotype:	IgG
Clonality:	Monoclonal
Immunogen:	A synthetic peptide of human Caspase 3
Formulation:	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Concentration:	lot specific
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Stability:	1 year
Predicted Protein Size:	Calculated MW: 32 kDa; Observed MW: 32 kDa
Gene Name:	caspase 3
Database Link:	<u>Entrez Gene 836 Human</u> <u>P42574</u>
Background:	Swiss-Prot Acc.P42574.
Synonyms:	apopain; CASP-3; CPP-32; CPP32; CPP32B; procaspase3; SCA-1; Yama



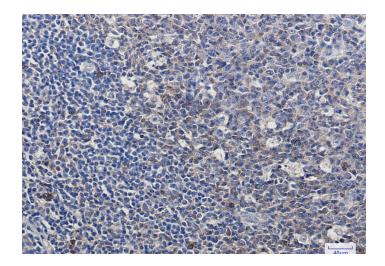
This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2024 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US



Product images:



Western blot analysis of Pro Caspase3 in K562, Hela lysates using Caspase 3 antibody.



Immunohistochemistry analysis of paraffinembedded Human tonsil using pro Caspase 3 antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2024 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US