

Product Datasheet

Cellular Apoptosis Susceptibility Antibody (C-term) (orb1932372)

Catalog Number	orb1932372
Category	Antibodies
Description	Purified Rabbit Polyclonal Antibody (Pab)
Target	CSE1L
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	Rabbit IgG
Conjugation	Unconjugated
Reactivity	Human, Mouse
Predicted Reactivity	Zebrafish
Form/Appearance	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.
Immunogen	This Cellular Apoptosis Susceptibility antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 55-84 amino acids from the N-terminal region of human Cellular Apoptosis Susceptibility. Antigen Region: 55-84 aa.
UniProt ID	P55060
MW	110417 Da

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7 Signet Court, Swann Road
Cambridge
CB5 8LA
United Kingdom

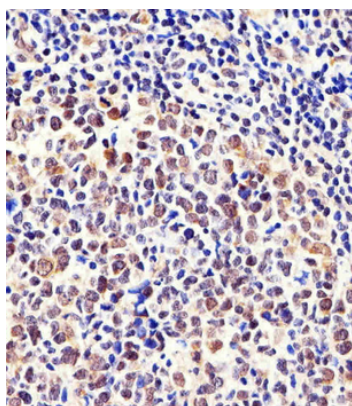
Email: info@biorbyt.com, support@biorbyt.com
Phone: [+44 \(0\)1223 859353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

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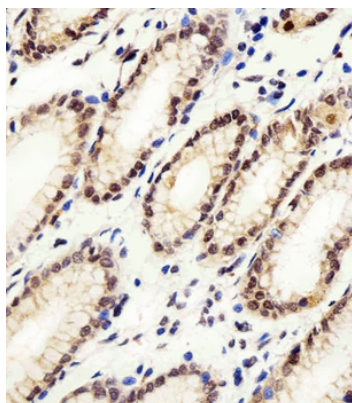
68 TW Alexander Drive
Research Triangle Park
Durham
NC 27713
United States

Email: info@biorbyt.com, support@biorbyt.com
Phone: [+1 \(415\) 906-5211](tel:+1(415)906-5211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

Tested applications	IF, IHC-P, WB
Dilution range	IF - 1:100, WB - 1:1000, IHC-P - 1:100
Clone Number	BTD1554
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles
Note	For research use only
NCBI	NP_001307.2 , NP_001243064.1
Expiration Date	12 months from date of receipt.



Immunohistochemical analysis of paraffin-embedded H. tonsil section using CSE1L Antibody. Diluted at 1:100 dilution. A peroxidase-conjugated goat anti-rabbit IgG at 1:400 dilution was used as the secondary antibody, followed by DAB staining.



Immunohistochemical analysis of paraffin-embedded H. stomach section using CSE1L Antibody. Diluted at 1:100 dilution. A peroxidase-conjugated goat anti-rabbit IgG at 1:400 dilution was used as the secondary antibody, followed by DAB staining.

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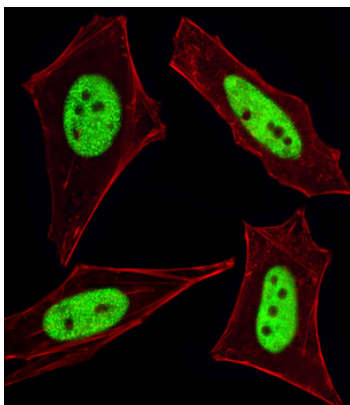
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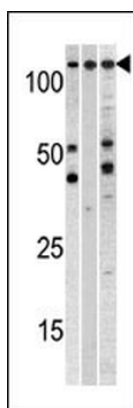
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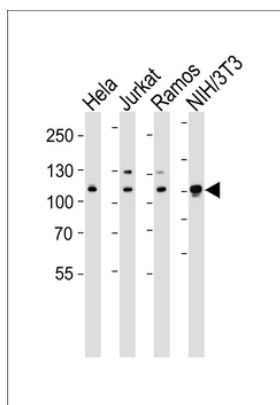
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Fluorescent image of HeLa cells stained with Cellular Apoptosis Susceptibility Antibody (N-term). Diluted at 1:100 dilution. An Alexa Fluor 488-conjugated goat anti-rabbit IgG at 1:400 dilution was used as the secondary antibody (green). Cytoplasmic actin was counterstained with Alexa Fluor 555 conjugated with Phalloidin (red).



Western blot analysis of anti-CSE1L Pab in, from left to right, A375, CEM, and mouse heart cell line lysates (35 ug/lane). CSE1L (arrow) was detected using the purified Pab.



Western blot analysis of lysates from HeLa, Jurkat, Ramos, mouse NIH/3T3 cell line (from left to right), using CSE1L Antibody. Diluted at 1:1000 at each lane. A goat anti-rabbit IgG H&L (HRP) at 1:5000 dilution was used as the secondary antibody. Lysates at 35 ug per lane.

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