

Anti-ESPL1 / Separase Antibody (N-Terminus)
Rabbit Anti Human Polyclonal Antibody
Catalog # ALS17335**Specification**

Anti-ESPL1 / Separase Antibody (N-Terminus) - Product Information

Application	IHC-P
Primary Accession	Q14674
Predicted	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	233175

Anti-ESPL1 / Separase Antibody (N-Terminus) - Additional Information**Gene ID** 9700**Alias Symbol** **ESPL1****Other Names**

ESPL1, ESP1, Extra spindle poles like 1, KIAA0165, Caspase-like protein ESPL1, SEPA, Separase, Separin

Target/Specificity

Recognizes human Separase.

Reconstitution & Storage

TBS, pH 7.2, 0.1% BSA, 0.05% sodium azide Long term: -20°C; Short term: +4°C. Avoid repeat freeze-thaw cycles.

Precautions

Anti-ESPL1 / Separase Antibody (N-Terminus) is for research use only and not for use in diagnostic or therapeutic procedures.

Anti-ESPL1 / Separase Antibody (N-Terminus) - Protein Information**Name** ESPL1**Synonyms** ESP1, KIAA0165**Function**

Caspase-like protease, which plays a central role in the chromosome segregation by cleaving the SCC1/RAD21 subunit of the cohesin complex at the onset of anaphase. During most of the cell cycle, it is inactivated by different mechanisms.

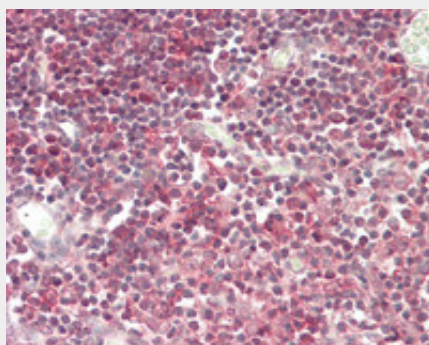
Cellular Location

Cytoplasm. Nucleus.

Anti-ESPL1 / Separase Antibody (N-Terminus) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-ESPL1 / Separase Antibody (N-Terminus) - Images

Human Thymus: Formalin-Fixed, Paraffin-Embedded (FFPE)