

ERAS Antibody
Rabbit Polyclonal Antibody
Catalog # ALS16469**Specification**

ERAS Antibody - Product Information

Application	IHC
Primary Accession	Q7Z444
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	25kDa kDa

ERAS Antibody - Additional Information**Gene ID** 3266**Other Names**

GTPase ERas, E-Ras, Embryonic stem cell-expressed Ras, ERAS, HRAS2, HRASP

Target/Specificity

Human ERAS

Reconstitution & Storage

Aliquot and store at -20°C or -80°C. Avoid freeze-thaw cycles.

Precautions

ERAS Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

ERAS Antibody - Protein Information**Name** ERAS**Synonyms** HRAS2, HRASP**Function**

Ras proteins bind GDP/GTP and possess intrinsic GTPase activity. Plays an important role in the tumor-like growth properties of embryonic stem cells (By similarity).

Cellular Location

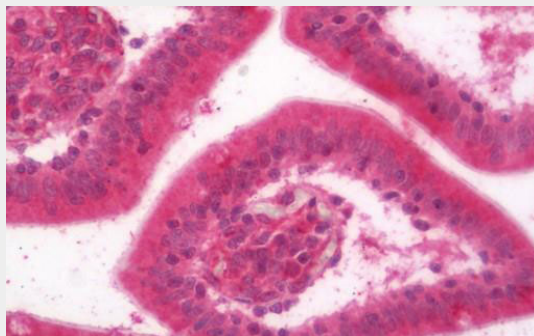
Cell membrane; Lipid-anchor; Cytoplasmic side

ERAS Antibody - 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](#)

ERAS Antibody - Images



Human Small Intestine: Formalin-Fixed, Paraffin-Embedded (FFPE)

ERAS Antibody - Background

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ERAS Antibody - References

Takahashi K., et al. Nature 423:541-545(2003).