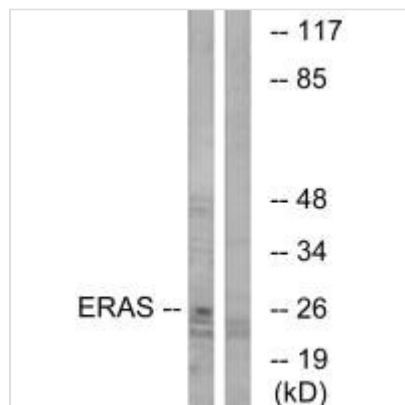




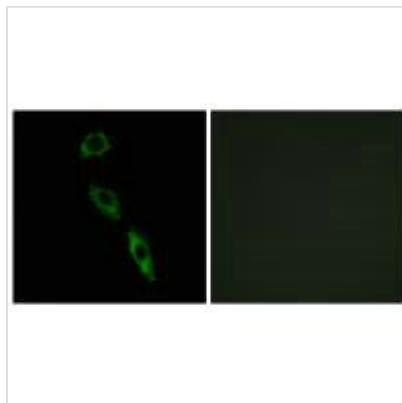
ERAS Antibody

Product Code	CSB-PA226553
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q7Z444
Immunogen	Synthesized peptide derived from C-terminal of Human ERAS.
Raised In	Rabbit
Species Reactivity	Human
Specificity	The antibody detects endogenous levels of total ERAS protein.
Tested Applications	ELISA,WB,IF;WB:1:500-1:3000,IF:1:100-1:500
Relevance	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. Takahashi K., Nature 423:541-545(2003). The MGC Project Team; Genome Res. 14:2121-2127(2004).
Form	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification Method	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Alias	GTPase ERas [Precursor]; E-Ras; Embryonic stem cell-expressed Ras; ERAS; HRAS2
Product Type	Polyclonal Antibody
Species	Homo sapiens (Human)
Target Names	ERAS

Image



Western blot analysis of extracts from Jurkat cells, using ERAS antibody.



Immunofluorescence analysis of A549 cells,
using ERAS antibody.