

Antibodies Product Datasheet

Product Name:	E-Ras Antibody
Catalog Number:	C16000
Reactivity:	Human, Rat, Mouse
Applications:	WB, IF/ICC, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human ERAS. AA range:184-233
Concentration:	1 mg/ml
Gene Name:	ERAS
Protein Name:	GTPase Eras
Other Name:	ERAS; HRAS2; HRASP; GTPase ERas; E-Ras; Embryonic stem cell-expressed Ras
Human Swiss Prot No.:	Q7Z444
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	E-Ras Polyclonal Antibody detects endogenous levels of E-Ras protein.
Storage and Stability:	-20°C/1 year