

Anti-E-Ras antibody



Description	Rabbit polyclonal to E-Ras.
Model	STJ92972
Host	Rabbit
Reactivity	Human
Applications	ELISA, IF, WB
Immunogen	Synthesized peptide derived from human E-Ras
Immunogen Region	160-240 aa, C-terminal
Gene ID	3266
Gene Symbol	ERAS
Dilution range	WB 1:500-1:2000IF 1:200-1:1000ELISA 1:20000
Specificity	E-Ras Polyclonal Antibody detects endogenous levels of E-Ras protein.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Note	For Research Use Only (RUO).
Protein Name	GTPase ERas E-Ras Embryonic stem cell-expressed Ras
Molecular Weight	25 kDa
Clonality	Polyclonal
Conjugation	Unconjugated
Isotype	IgG

Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1 mg/ml
Storage Instruction	Store at -20°C, and avoid repeat freeze-thaw cycles.
Database Links	HGNC:5174OMIM:300437
Alternative Names	GTPase ERas E-Ras Embryonic stem cell-expressed Ras
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 .
Cellular Localization	Cell membrane

St John's Laboratory Ltd

F +44 (0)207 681 2580

T +44 (0)208 223 3081

W <http://www.stjohnslabs.com/>

E info@stjohnslabs.com