

Summary

Production Name	GRB7 Rabbit Monoclonal Antibody
Description	Recombinant Rabbit Monoclonal antibody
Host	Rabbit
Application	WB,IHC-F,IHC-P
Reactivity	Human

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Liquid in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.
Purification	Affinity Purified

Immunogen

Gene Name	GRB7
Alternative Names	B47; Epidermal growth factor receptor GRB 7; GRB7 adapter protein; GRB7
Gene ID	2886
SwissProt ID	Q14451

Application

Dilution Ratio	WB: 1/500-1/1000 IHC: 1/50-1/100
Molecular Weight	Calculated MW:60 kDa;Observed MW: 60 kDa

Background

Product Name: GRB7 Rabbit Monoclonal Antibody
Catalog #: AMRe03957

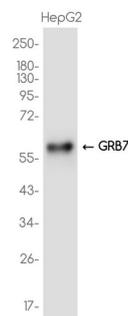


Interacts with the cytoplasmic domain of the epidermal growth factor receptor which is then inhibited. The interaction is mediated by the SH2 domain. Also binds to ERBB2.

Research Area

Signal Transduction

Image Data



Western blot analysis of GRB7 in HepG2 lysates using GRB7 antibody.

Note

For research use only.