GRB2 Rabbit pAb

db2344 **Package : 20μL 50μL 100μL**

Product Name : GRB2 Rabbit pAb
Cat.No.: db2344
Synonyms : ASH; Grb3-3; MST084; NCKAP2; MSTP084; EGFRBP-GRB2
Application : WB, IHC, ICC/IF, IP
Reactivity : Human, Mouse, Rat
Host species : Rabbit

Background	The protein encoded by this gene binds the epidermal growth factor receptor and contains one SH2 domain and two SH3 domains. Its two SH3 domains direct complex formation with proline-rich regions of other proteins, and its SH2 domain binds tyrosine phosphorylated sequences. This gene is similar to the Sem5 gene of C.elegans, which is involved in the signal transduction pathway. Two alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jul 2008]
Immunogen	A synthetic peptide of human GRB2
Gene ID	2885
Swiss Prot	P62993
Synonyms	ASH; Grb3-3; MST084; NCKAP2; MSTP084; EGFRBP-GRB2
Reactivity	Human, Mouse, Rat
Application	WB, IHC, ICC/IF, IP
Recommended dilution	WB: 1:2000 IHC: 1:50 ICC/IF: 1:20 IP: 1:20
Calculated MW	25 kDa
Observed MW	25 kDa
Host species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity	Affinity Purification

Conjugation	Un-conjugated
Storage Stability	Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.