



Phospho-GABA B Receptor 2 (Ser893) Rabbit pAb

db2220 Package: 20μL 50μL 100μL

Product Name: Phospho-GABA B Receptor 2 (Ser893) Rabbit pAb

Cat.No.: db2220

Synonyms: HDMX; hdm2; ACTFS

Application : WB, IHC **Reactivity :** Human, Rat **Host species :** Rabbit

Background This gene encodes a nuclear-localized E3 ubiquitin ligase. The encoded protein can promote

tumor formation by targeting tumor suppressor proteins, such as p53, for proteasomal degradation. This gene is itself transcriptionally-regulated by p53. Overexpression or amplification of this locus is detected in a variety of different cancers. There is a pseudogene for this gene on chromosome 2. Alternative splicing results in a multitude of transcript variants, many of which may be expressed

only in tumor cells. [provided by RefSeq, Jun 2013]

Immunogen A synthetic phosphopeptide corresponding to residues surrounding Ser893 of human GABA B

Receptor 2

Gene ID 4193

Swiss Prot Q00987

Synonyms HDMX; hdm2; ACTFS

Reactivity Human, Rat

Application WB, IHC

Recommended dilution WB: 1:5000

IHC: 1:20

Calculated MW 55 kDa

Observed MW 90-150 kDa

Host species Rabbit

Clonality Polyclonal

Isotype IgG

Purity Affinity Purification

Conjugation Un-conjugated



For Research Use Only **Product Datasheet**

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.