

BS45404

Host:

Rabbit

Catalog:

## **IGF1** Receptor Recombinant Rabbit mAb

Reactivity:

Human

6	·
DeskCround	WB: 1:1000 IHC: 1:50
BackGround:	
This receptor binds insulin-like growth factor with a high	Storage&Stability:
affinity. It has tyrosine kinase activity. The insulin-like	Store at $4  \ensuremath{\mathbb{C}}$ short term. Aliquot and store at $-20  \ensuremath{\mathbb{C}}$ long
growth factor I receptor plays a critical role in transfor-	term. Avoid freeze-thaw cycles.
mation events. Cleavage of the precursor generates alpha	Isotype:
and beta subunits. It is highly overexpressed in most ma-	IgG
lignant tissues where it functions as an anti-apoptotic	DATA:
agent by enhancing cell survival. Alternatively spliced	the the the street
transcript variants encoding distinct isoforms have been	180- 130-
found for this gene. [provided by RefSeq, May 2014]	95- GF1 Receptor 72- IGF1 Receptor 55-
Product:	
Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4),	34-
0.15M NaCl, 40%Glycerol, 0.01% sodium azide and	20-
0.05% BSA. Stable for 12 months from date of receipt.	17-
Molecular Weight:	Western blot detection of IGF1 Receptor in Hela, A549, HL-60, U2OS
95 kDa	cell lysates using IGF1 Receptor antibody(1:1000 diluted).
Swiss-Prot:	Note:
P08069	For research use only, not for use in diagnostic procedure.
Purification&Purity:	
Affinity Purification	
Applications:	

Bioworld Technology, Inc.Add:1660 South Highway 100, Suite 500 St. Louis Park,<br/>MN 55416,USA.Email:info@bioworlde.comTel:6123263284Fax:6122933841