

PRODUCT DATA SHEET

Bioworld Technology, Inc.

GREB1 polyclonal antibody

Catalog: BS66153 Host: Rabbit Reactivity: Human, Mouse

BackGround:

GREB1 is an early response gene in the estrogen receptor-regulated pathway. It is thought to play an important role in hormone-responsive tissues and cancer. GREB1 is expressed in proliferating prostate tissue & prostate cancer and is thought to act as a regulator of hormone-dependent cancer growth in breast and prostate cancers. Its promoter contains putative androgen receptor response elements. Three alternatively spliced transcript variants encoding distinct isoforms have been found for this gene.

Product:

0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.

Molecular Weight:

~ 216 kDa

Swiss-Prot:

Q4ZG55

Purification&Purity:

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

WB: 1:500-1:2000 ELISA: 1:5000-1:10000

Storage&Stability:

Store at $4 \, \mathbb{C}$ short term. Aliquot and store at $-20 \, \mathbb{C}$ long term. Avoid freeze-thaw cycles.

Specificity:

GREB1 polyclonal antibody detects endogenous levels of GREB1 protein.

DATA:

Note:

For research use only, not for use in diagnostic procedure.

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