

PRODUCT DATA SHEET

Bioworld Technology,Inc.

Carbonic Anhydrase II Recombinant Rabbit mAb

Catalog: BS45995 Host: Rabbit Reactivity: Human, Mouse, Rat

BackGround:

The protein encoded by this gene is one of several isozymes of carbonic anhydrase, which catalyzes reversible hydration of carbon dioxide. Defects in this enzyme are associated with osteopetrosis and renal tubular acidosis. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jun 2014]

Product:

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.

Molecular Weight:

29 kDa

Swiss-Prot:

P00918

Purification&Purity:

Affinity Purification

Applications:

WB: 1:1000-1:5000
br />IHC: 1:200-1:1000

Storage&Stability:

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

Isotype:

IgG

DATA:

Note:

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

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