

NBC1-28002**Carbonic Anhydrase II Protein****Unit Size**

0.1 mg

Concentration

1.0 mg/ml

Storage

Store at -80C. Avoid freeze-thaw cycles.

Applications

ELISA, PAGE

Species

Human

Purity

Protein

Preservative

No Preservative

Specificity/Sensitivity

Human Carbonic anhydrase 2 , 1-260aa

Immunogen

MSHHWGYGKH NGPEHWHKDF PIAKGERQSP VDIDTHTAKY DP SLKPLSVS
 YDQATSLRIL NNGHAFNVEF DDSQDKAVLK GGPLDGTYRL IQFHFWGSL
 DGQGSEHTVD KKKYAAELHL VHWNTKYGDF GKAVQQPDGL AVLGIFLKVG
 SAKPGLQKVV DVLDSIKTKG KSADFTNFDP RGLLPESLDY WTPGSLTTP PLLEC VTWIV
 LKEPISVSSE QVLKFRKLN NGEGEPEELM VDNWRPAQPL KNRQIKASF

Recommended Dilutions

ELISA

SDS-Page

Buffer

Liquid. In 20 mM Tris-HCl buffer (pH 8.0) containing 1mM DTT, 50mM NaCl, 10% glycerol

Uses

This product is useful for ELISA and SDS-Page. The purity of this protein is > 95% by SDS - PAGE. This recombinant protein was expressed in E.Coli bacteria. The endotoxin levels of this protein have not yet been determined.

Images

SDS-Page: Carbonic Anhydrase II Protein [NBC1-28002] - Carbonic anhydrase 2 , 29.2 kDa (260aa), confirmed by MALDI-TOF with a purity of 95% by SDS - PAGE



Updated 3/9/2013 2.0

Limitations: This product is for research use only and is not approved for use in humans or in clinical diagnosis. Products are guaranteed for six months from the date of receipt except for peptides and proteins which are guaranteed for 3 months. **For more information on our guarantee, please visit www.novusbio.com/guarantee.**

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