

PRODUCT DATA SHEET



Bioworld Technology, Inc.

NY-CO-1 (K914) pAb

Cat No.: BS2456

Host: Rabbit

Reactivity: Human, Mouse, Rat

BACKGROUND

SDCG1, serologically defined colon cancer antigen 1, belongs to the SDCCAG1 family. 2 isoforms of the human protein are produced by alternative splicing.

PRODUCT

1 mg/ml in Phosphate buffered saline (PBS) with 15 mM sodium azide, approx. pH 7.2.

Molecular Weight

~□110.0 kDa kDa

PURIFICATION & PURITY

The pAb 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 ~ 1:1000

IHC: 1:50 ~ 1:200 (Recommended Dilutions)

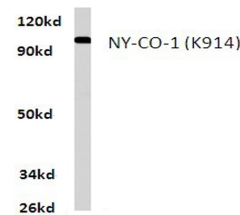
STORAGE & STABILITY

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze-thaw cycles.

SPECIFICITY

NY-CO-1 (K914) pAb detects endogenous levels of NY-CO-1 protein.

DATA



Raw264.7 whole cell lysate
NY-CO-1 (K914) pAb at 1:500 dilution

Western blot (WB) analysis of NY-CO-1 (K914) pAb in extracts from raw264.7 cells.

Immunohistochemistry (IHC) analyzes of NY-CO-1 (K914) pAb in paraffin-embedded human lung carcinoma tissue.

RESEARCH USE

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

Bioworld Technology, Inc.

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