



DataSheet

CATALOGUE #: 4CD40

PRODUCT NAME: Monoclonal mouse anti-soluble CD40 ligand (sCD40L)

MAbs: 1H4, 2A3

Hybridoma clones have been derived from hybridization of Sp2/0 myeloma cells with spleen cells of Balb/c mice immunized with recombinant human soluble CD40 Ligand / TRAP Analog conjugates with BSA.

Specificity: Human recombinant sCD40L

MAB isotypes: **IgG1** for MAbs 1H4, 2A3

Applications: Human sCD40L immunoassay. All MAbs work in enzyme immunoassays. MAbs can be used for detection of human sCD40L in serum.

All MAbs work in Western blotting.

Recommended pair for sandwich immunoassay for detection of native sCD40L in human serum (capture-detection):

1H4 – 2A3

Purification: Protein A chromatography

Presentation: PBS, pH 7.4, 0.09 % sodium azide (NaN₃)

Storage: +4 °C (+2 ... +8 °C allowed)

Material safety note: This product is sold **for research or further manufacturing use only**. Standard Laboratory Practices should be followed when handling this material.

Product contains sodium azide as a preservative. Although the amount of sodium azide is very small appropriate care must be taken when handling this product.

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