

This product is for research use only (not for diagnostic or therapeutic use)

contact: support@agrisera.com

Agrisera AB | Box 57 | SE-91121 Vännäs | Sweden | +46 (0)935 33 000 | www.agrisera.com

Product no AS16 3144

Anti-Lacl | Lactose operon repressor (clone 15C11)

Product information

Immunogen Recombinant LacI-NLS-6xHis (Lactose operon repressor + C-terminal eukaryotic nuclear localization signal:

SSVVHPKKKRKV (NLS) + 6xHis-tag) overexpressed in in E, coli

Host Mouse

Clonality Monoclonal

Subclass/isotype IgG1

Purity IgG1 immunoglobulin PBS, 0.05% (w/v) sodium azide.

Format Liquid Quantity 100 μg

Storage Store at -20°C, Make aliquots to avoid repeated freeze-thaw cycles. Please remember to spin the tubes briefly prior to

opening them to avoid any losses that might occur from material adhering to the cap or sides of the tube.

Additional information This antibody recognizes recombinant and native Lacl

Application information

Recommended dilution 5 μg in 10 ml (WB)

Expected | apparent 45 kDa

Predicted reactivity Actinopolyspora erythraea, Chlamydia trachomatis, Methanosarcina mazei, Methyloglobulus morosus KOM1,

Pseudomonas sp. 1-7, Shigella sonnei, Shinella sp.

Species of your interest not listed? Contact us

Not reactive in No confirmed exceptions from predicted reactivity are currently known

Selected references Kim T., et al. (2005) Engineering a root-specific, repressor-operator gene complex. Plant Biotechnol J. 3(6):571-82.