

# Agrisera

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

contact: [support@agrisera.com](mailto:support@agrisera.com)

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

Product no **AS09 601**  
**c-myc (polyclonal)**

## Product information

**Background** | **c-Myc** is derived from Myc proto-oncogene protein. A short peptide located between amino acids 408-420 is used as an epitope tag, that is easily recognized by tag specific antibodies. This is a universal detection reagent which will allow detection of any tag containing protein.

**Immunogen** | KLH-conjugated peptide, sequence MEQKLISEEDLNE, human c-Myc UniProt: [Q6LBK7](#)

**Host** | Chicken

**Clonality** | Polyclonal

**Purity** | Affinity purified IgY

**Format** | Lyophilized in PBS pH 8.5 with 0.004 % sodium azide

**Quantity** | 100 µg

**Reconstitution** | For reconstitution add 100 µl of sterile water

**Storage** | Store lyophilized antibodies at -20°C and reconstituted antibodies at 4°C. Please, remember to spin tubes briefly prior to opening them to avoid any losses that might occur from lyophilized material adhering to the cap or sides of the tubes.

**Tested applications** | Immunocytochemistry (ICC)

**Related products** | [Secondary antibodies](#)

## Application information

**Recommended dilution** | 1 : 2000-1 : 5000 (ICC)

**Expected | apparent MW** | Depends on target protein which is tagged with this epitope

**Confirmed reactivity** | c-Myc

**Predicted reactivity** | c-Myc

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

**Selected references** | [Baumgardt et al. \(2009\)](#). Neuronal subtype specification within a lineage by opposing temporal feed-forward loops. Cell 5: 969-982.

**For high resolution images, please visit the specific product page at [www.agrisera.com](http://www.agrisera.com)**