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## Product no AS18 4178

# Anti-mCherry (chicken antibody)

#### **Product information**

**Immunogen** Recombinant full length mCherry expressed and purified from *E. coli*.

Host Chicken

Clonality Polyclonal

**Purity** Purified, total IgY (chicken egg yolk immunoglobulin) with 3% trehalose.

Format Lyophilized

Quantity 100 μl

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

Storage Store lyophilized/reconstituted at -20°C; once reconstituted 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.

### **Application information**

**Recommended dilution** 1:1000 (ICC), 1:2000 (IF), 1:2000-1:5000 (WB)

Confirmed reactivity mCherry

Predicted reactivity mScarlett

Additional information In western blot ~28 kDa band is detected corresponding to intact full-length mCherry on HEK293 cells transfected with

mCherry vector

#### Application example





A: Western blot of HEK293 cells transfected with pFin-EF1-mCherry vector. Transfected cells (1). Non-transfected control cells (2). B: Immunofluorescence analysis of mCherry-transfected HEK293 cells using anti-mCherry (chicken antibody) AS18 4178.