

# Agrisera

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

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Product no **IMS06-114-311**

**EPO | Erythropoietin, Biotin conjugated**

## Product information

<b>Immunogen</b>	Purified, full length recombinant protein UniProt: <a href="#">P01588</a>
<b>Host</b>	Chicken
<b>Clonality</b>	Polyclonal
<b>Purity</b>	Purified IgY
<b>Format</b>	Liquid in 0.15M sodium chloride, 0.02M sodium phosphate, 0.1% sodium azide, pH 7.2
<b>Quantity</b>	100 µl (15 mg/ml)
<b>Storage</b>	Store at 4 °C; make aliquots to avoid working with a stock. Please, remember to spin tubes briefly prior to opening them to avoid any losses that might occur from liquid material adhering to the cap or sides of the tubes.
<b>Additional information</b>	The IgY fraction is isolated by a two-step PEG precipitation procedure followed by ammonium sulphate precipitation. Labelled with biotin.

## Application information

<b>Recommended dilution</b>	1 : 5 000 (WB)
<b>Expected   apparent MW</b>	21   34 kDa
<b>Confirmed reactivity</b>	Human
<b>Predicted reactivity</b>	Cat, Dog, Porcine, Rat
<b>Not reactive in</b>	No confirmed exceptions from predicted reactivity are currently known.
<b>Additional information</b>	Detects a band of approximately 34 kDa due to glycosylation of EPO (predicted molecular weight is 21 kDa (Swiss-prot)). For high resolution images, please visit the specific product page at <a href="http://www.agrisera.com">www.agrisera.com</a>