

Agrisera

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 **IMS02-032-303**

CO4 | Complement component C4

Product information

Immunogen	full length native protein <u>P0C0L4</u> purified from human plasma
Host	Chicken
Clonality	Polyclonal
Purity	Affinity purified IgY
Format	Liquid in 0.15M sodium chloride, 0.02M sodium phosphate, 0.1% sodium azide, pH 7.2
Quantity	100 µl (1 mg/ml)
Storage	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.
Additional information	Affinity purified IgY on human C4 agarose

Application information

Recommended dilution	1 : 2000 (ELISA), 1 : 1000 (WB)
Expected apparent MW	193 kDa
Confirmed reactivity	Human
Predicted reactivity	Human
Not reactive in	No confirmed exceptions from predicted reactivity are currently known.
Additional information	Only one precipitin arc in immunodiffusion against normal human serum or human complement component C4. Only one precipitin arc in immunoelectrophoresis against normal human serum or human complement component C4. ELISA has been performed on C4 deposition using human and mouse serum.