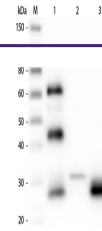

Product Datasheet

Chicken IgG F(ab')₂ antibody (Peroxidase) (orb346915)



Western Blot
of
Unconjugated
Anti-Chicke...

Description	Chicken IgG F(ab') ₂ antibody (Peroxidase)
Species/Host	Rabbit
Reactivity	Gallus
Conjugation	HRP
Tested Applications	ELISA, IHC, WB
Immunogen	Chicken IgG F(ab') ₂ fragment
Preservatives	0.01% (w/v) Gentamicin Sulfate. Do NOT add Sodium Azide!
Form/Appearance	Lyophilized
Concentration	1.5 mg/mL
Storage	Store vial at 4° C prior to restoration. For extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use.
Note	For research use only
Application notes	Anti-Chicken IgG F(ab') ₂ Peroxidase conjugate has been tested by ELISA and is suitable for use in immunoelectrophoresis, western-blot, competitive western-blot, ELISA and competitive ELISA assays. Specific conditions for reactivity and signal detection should be optimized by the end user.
Isotype	IgG
Clonality	Polyclonal
Purity	This product was prepared from monospecific antiserum by immunoaffinity chromatography using Chicken IgG coupled to agarose. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Peroxidase, anti-Rabbit Serum, Chicken IgG, Chicken IgG F(ab') ₂ and Chicken Serum. No reaction was observed against Chicken IgG F(c).
Dilution Range	ELISA: 1:40,000 - 1:90,000, IHC: 1:500 - 1:2,500, WB: 1:1,000 - 1:5,000
Expiration Date	12 months from date of receipt.