BIOZOL

Diagnostica Vertrieb GmbH, Oehleckerring 11-13

22419 Hamburg, Germany

Telephone: +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

Product Datasheet

Rabbit F(ab)2 anti-Bovine IgG (F(ab)2)-unconj., MinX none

DNA-SEC-182646

Artikelname	Rabbit F(ab)2 anti-Bovine IgG (F(ab)2)-unconj., MinX none
Artikelnummer	DNA-SEC-182646
Hersteller Artikelnummer	SEC-182646
Alternativnummer	DNA-SEC-182646
Hersteller	dianova
Wirt	Rabbit
Kategorie	Antikörper
Applikation	ELISA,IHC,WB
Spezies Reaktivität	Bovine
Immunogen	Bovine IgG F(ab)2 fragment
Konjugation	Unconjugated
Format	F(ab')2
Spezifität	IgG (F(ab')2)
Minimale Kreuzreaktivität (MinX)	no cross-adsorbtion

Produktbeschreibung	F(ab)2 Anti-Bovine IgG F(ab)2 Antibody generated in rabbit detects Bovine F(ab)2. Representing approximately 75% of serum immunoglobulins, IgG is the most abundant antibody isotype found in the circulation. IgG molecules are synthesized and secreted ...
Klonalität	Polyclonal
Konzentration	10.0 mg/mL
Isotyp	Ig
Puffer	0.01 M Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Reinheit	This product is a F(ab')2 fragment of IgG fraction antibody purified from monospecific antiserum by a multi-step process which includes delipidation, salt fractionation, ion exchange chromatography and pepsin digestion followed by chromatographic separation and extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Rabbit Serum, Bovine IgG, Bovine IgG F(ab')2 and Bovine Serum. No reaction was observed against Bovine IgG F(c), anti-Rabbit IgG F(c) or anti-Pepsin.
Formulierung	Lyophilized
Formel	10 mM NaPO4,150 mM NaCl,pH 7,2,lyophilisate,Azide/BSA free
Target-Kategorie	Bovine
Antibody Type	Secondary Antibody
Application Verdünnung	ELISA Dilution: 1:20,000 - 1:100,000, Immunohistochemistry Dilution: 1:1,000 - 1:5,000, Western Blot Dilution: 1:2,000 - 1:10,000
Anwendungsbeschreibung	Suitable for immunomicroscopy and flow cytometry or FACS analysis as well as other antibody based fluorescent assays requiring extremely low background levels, absence of F(c) mediated binding, lot-to-lot consistency, high titer and specificity. The maximum amount of reagent required to stain 1 x 10E6 cells in flow cytometry is approximately 1.0 µg of antibody. Lesser amounts of reagent may be sufficient for staining. Optimal titers for other applications should be determined by the researcher. As a general guideline dilutions of 1:100 to 1:250 should be suitable for most applications.