

Product Datasheet

**F(ab')₂ Human kappa (kappa chain) antibody
(Biotin) (orb348198)**

Description

F(ab')₂ Human kappa (kappa chain)

Species/Host

Goat

Reactivity

Human

Conjugation

Biotin

Tested

ELISA, IHC, WB

Applications
Immunogen

Human kappa light chain

Preservatives

0.01% (w/v) Sodium Azide

Form/Appearance

Lyophilized

Concentration

1.0 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

F(ab')₂ Anti-Human kappa Biotin Conjugated Antibody has been tested by ELISA and is assayed against 1.0 ug of Human IgG in a standard capture ELISA using Peroxidase Conjugated Streptavidin #S000-03 and ABTS (2,2'-azino-bis-[3-ethylbenthiazoline-6-sulfonic acid]) code # ABTS-100 as a substrate for 30 minutes at room temperature. A working dilution of 1:3,000 to 1:8,500 of the reconstitution concentration is suggested for this product.

Isotype

IgG F(ab')₂
Clonality

Polyclonal

Purity

This product was prepared from monospecific antiserum by immunoaffinity chromatography using antigens coupled to agarose beads followed by solid phase

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Single precipitation against anti-Goat Serum, anti-Biotin, Human IgG and