



# **Product Datasheet**

# F(ab')2 Human kappa antibody (Alkaline Phosphatase) (orb348192)



Descriptionnts.

F(ab')2 Human kappa antibody

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Species/Host	Goat
Reactivity	Human
Conjugation	AP
Tested Applications	ELISA, IHC, WB
Immunogen	Human kappa light chain
Preservatives	0.01% (w/v) Sodium Azide
Form/Appearance	Liquid (sterile filtered)
Concentration	1.0 mg/mL
Storage	Store vial at 4° C before opening. DO NOT FREEZE. This product is stable at 4° C as an undiluted liquid. Dilute only prior to immediate use. Freezing alkaline phosphatase conjugates will result in a substantial loss of enzymatic activity.
Note	For research use only
Application notes	This product has been assayed against 1.0 $\mu$ g of Human IgG in a standard capture ELISA using pNPP p- nitrophenyl phosphate code # NPP- 10 as a substrate for 30 minutes at room temperature. A working dilution of 1:4,000 to 1:20,000 of the reconstitution concentration is suggested for this product.
lsotype	lgG F(ab')2
Clonality	Polyclonal
Purity	This product was prepared from monospecific antiserum by immunoaffinity chromatography using Human antigens coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities, pepsin digestion and chromatographic separation. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti- Alkaline Phosphatase and anti-Goat

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