

Product Datasheet

F(ab')₂ Swine IgG (H&L) antibody (Alkaline Phosphatase) (orb348398)

Description

F(ab')₂ Swine IgG (H&L) antibody

Species/Host	Rabbit
Reactivity	Porcine
Conjugation	AP
Tested Applications	ELISA, IHC, WB
Immunogen	Swine IgG whole molecule
Preservatives	0.01% (w/v) Sodium Azide
Form/Appearance	Liquid
Concentration	0.5 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 µg of Swine 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.
Isotype	IgG F(ab') ₂
Clonality	Polyclonal
Purity	This product was prepared from monospecific antiserum by immunoaffinity chromatography using Swine IgG 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-Rabbit Serum anti-Alkaline

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