

Goat anti-biotin, ALP conjugated

Cat PA00120

Size 1 mg

Host

Goat

Clonality

Polyclonal

Confirmed reactivity

Immunogen

Biotin

Host

Goat

Clonality

Polyclonal

Purity

Immunogen affinity purified goat IgG.

Format

Liquid

Storage

Non-diluted antibody is stable for 4 years at 2-8°C. For storage at -20°C, dilute with an equal volume of glycerol to prevent loss of enzymatic activity. Prepare working dilutions prior to use and then discard. Shelf life is 1 year from date of receipt. Prepare working dilution prior to use and then discard.

Recommended dilution

This conjugate is suitable for all immunoassay applications, The optimal working dilution should be determined by the investigator, Suggested starting dilution(s): 1 : 500-1 : 2000 (IHC), 1 : 50 000-1 : 5 000 (WB)

Additional information

Purity of this preparation is > 95% based on SDS-PAGE, Antibody concentration is 1,50 mg/ml (E 1% at 280 nm = 13,0), Antibody is supplied in 30 mM triethanolamine, pH 7,2,5 mM magnesium chloride, 0,1 mM zinc chloride, 1 % (w/v) B, Protease/IgG free, Contains 0,05% (w/v) sodium azide as preservative of bacterial growth

Description

Goat anti-biotin is a secondary antibody that binds to ALP and binds to biotin in immunoassays. Antibodies are purified by solid phase biotin affinity.

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY