

Product no **AS10 1452****Goat anti-biotin, ALP conjugated****Product information**

<b>Immunogen</b>	Biotin
<b>Host</b>	Goat
<b>Clonality</b>	Polyclonal
<b>Purity</b>	Immunogen affinity purified goat IgG.
<b>Format</b>	Liquid
<b>Quantity</b>	1 mg
<b>Storage</b>	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.
<b>Additional information</b>	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

**Application information**

**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)