

Product datasheet

Rabbit Anti-Sheep IgG H&L (Alkaline Phosphatase) ab97127

<u>1 References</u>

Overview		
Product name	Rabbit Anti-Sheep IgG H&L (Alkaline Phosphatase)	
Host species	Rabbit	
Target species	Sheep	
Specificity	By immunoelectrophoresis and ELISA this antibody reacts specifically with Sheep IgG and with light chains common to other Sheep immunoglobulins. No antibody was detected against non immunoglobulin serum proteins.	
Tested applications	Suitable for: ICC, IHC-P, ELISA, WB	
Conjugation	Alkaline Phosphatase	
Properties		
Form	Liquid	
Storage instructions	Shipped at 4°C. Store at +4°C.	
Storage buffer	pH: 7.10 Preservative: 0.09% Sodium azide Constituents: 0.00136% Zinc chloride, 1.19% HEPES, 0.2% BSA, 0.58% Sodium chloride, 0.0095% Magnesium chloride	
Purity	Immunogen affinity purified	
Purification notes	This antibody was isolated by affinity chromatography using antigen coupled to agarose beads and conjugated to Alkaline Phosphatase (AP).	
Conjugation notes	Molar enzyme: antibody protein ratio is 1:1	
Clonality	Polyclonal	
Isotype	lgG	

Applications

The Abpromise guarantee

Our **Abpromise guarantee** covers the use of ab97127 in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
ICC		Use at an assay dependent dilution.
IHC-P		1/100 - 1/1000.
ELISA		1/5000 - 1/50000. (as Primary).
WB		1/5000 - 1/50000. (Chemiluminescent).

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