

# Donkey anti-Sheep IgG (H&L), ALP conjugated



Cat. No. APA-GA-144

Lot. No. (See product label)

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## Product Name

Donkey anti-Sheep IgG (H&L), ALP conjugated

## Host

Donkey

## Immunogen

Purified sheep IgG, whole molecule

## Background

Donkey anti-sheep IgG is a secondary antibody conjugated to AP (Alkaline phosphatase) which binds to all donkey immunoglobulins in immunological assays.

## Format

Liquid

## Clonality

Polyclonal

## Purity

Immunogen affinity purified donkey IgG.

## Quantity

1 mg

## Reactivity

Sheep IgG (H&L)

## Confirmed reactivity

Sheep IgG heavy and light chains (H&L)

## Predicted reactivity

Sheep IgG Heavy and Light chains (H&L)

## Not reactive in

No confirmed exceptions from predicted reactivity are currently known

## Tested applications

ELISA (ELISA), Immunocytochemistry (ICC), Immunohistochemistry (IHC), Western blot (WB)

## Recommended dilution

1 : 50-1 : 5000 (ICC), 1 : 500-1 : 2000 (ELISA), 1 : 20 -1 : 2000 (IHC), 1 : 500-1 : 2000 (WB)

## Storage

Non-diluted antibody is stable for 4 years at 2-8°C. For storage at -20°C dilute antibody solution with an equal volume of glycerol to obtain final glycerol concentration of 50 % to prevent loss of enzymatic activity. Such solution will not freeze in -20°C. If you are using a 1:5000 dilution prior to diluting with glycerol, then you would need to use a 1:2500 dilution after adding glycerol. Prepare working dilution prior to use and then discard, Be sure to mix well but without foaming.

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**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**

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