
Product Datasheet

**Donkey anti-Sheep IgG (H&L) antibody (HRP)
(orb699945)**

Description

Donkey polyclonal antibody against

conjugated to HRP

Species/Host

Donkey

Reactivity

Sheep

Conjugation

HRP

Tested

ELISA, IHC, WB

Applications
Immunogen

Purified sheep IgG, whole molecule

Form/Appearance

Lyophilized

Storage

Store lyophilized material at 2-8°C. For storage at -20°C after reconstitution 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.

Note

For research use only

Application notes

Antibody concentration is 1 mg/ml and it has been purified by antigen-specific chromatography. HRP-conjugate is supplied in 10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 10 % (w/v) BSA, Protease/IgG free 0.1 % (v/v) of ProClin 150 is used as preservative. For blocking: BSA and nonfat milk have to be replaced by other blocking reagents, like donkey serum or commercial formulations which are free from bovine IgG.

Clonality

Polyclonal

Purity

Immunogen affinity purified donkey IgG.

Dilution Range

1 : 200 - 1 : 5 000 (ELISA), 1 : 200-1 : 5 000 (WB) 1 : 500 - 1 : 5000 (IHC)