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Product Datasheet

Donkey anti-Sheep IgG (H&L), Biotin conjugated
GRP12244

Species/Host	Donkey
Reactivity	Sheep
Predicted Reactivity	Sheep IgG Heavy and Light chains (H&L)
Tested Applications	ELISA, WB, IHC
Immunogen	Purified sheep IgG, whole molecule
Form/Appearance	Liquid
Storage	Store non-diluted antibody at 2-8°C. Shelf life is 1 year from date of receipt.
Note	For research use only.
Clonality	Polyclonal
Purity	Purified donkey IgG
Dilution Range	1 : 2000-1: 20 000 (ELISA), 1 : 500 -1 : 5000 (IHC), 1 : 2000-1: 20 000 (WB)
Application Notes	Additional Information: No reactivity is observed to non-immunoglobulin mouse serum proteins based in immunoelectrophoresis.BSA and milk have to be replaced by other blocking reagents, like doneky serum or commercial formulations which are free from bovine IgG. Antibody concentration is 3.85 mg/ml and it has been afinity purified on solid phase sheep IgG (H&L)biotin conjugate is supplied in 10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 1 % (w/v) BSA, Protease/IgG free. It contains 0.05 % sodium azide as preservative Background: Donkey anti-sheep IgG is a secondary antibody conjugated to biotin which binds to sheep IgG immunoglobulins in immunological assays.