*** Immuno**Reagents,Inc.

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Product Specifications

Product: Description:	Donkey anti-Rat IgG (H&L) - Affinity Pure Donkey anti-Rat IgG (H&L) - Affinity Pure, min x w/bovine, chicken, goat, guinea pig, hamster, horse, human, mouse,rabbit or sheep IgG
Part Number:	DkxRt-003-FHRPX
Concentration:	1.0 mg/ml (E 1% at 280 nm = 13.0)
Amount:	1.0 mg
Conjugate:	Horseradish Peroxidase
Form:	Lyophilized
Purification:	Affinity purified using solid phase Rat IgG
Purity:	Affinity purified antibody is $>$ 95% based on SDS-PAGE
Host:	Donkey
Immunogen:	Purified Rat IgG, whole molecule
Buffer:	10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 1 % (w/v)
	BSA, Protease/lgG free
Preservative:	0.1% (v/v) Kathon CG
Reconstitution:	Rehydrate with 1.1 ml of deionized water and let stand 30 minutes at room
	temperature to dissolve. (Product has been overfilled to ensure complete
	recovery.) Centrifuge to remove any particulates. Prepare fresh working
	dilution daily.
Storage:	Store freeze-dried powder at 2-8 °C.
Shelf Life:	Store lyophilized material at 2-8 °C. For long term storage after
Onesifieite	reconstitution, dilute with 50% glycerol and store at -20 °C as a liquid.
Specificity:	Based on IEP, this antibody reacts with:
	 heavy (γ) chains on rat IgG
	light chains on all rat immunoglobulins
Cross Reactivity:	Based on IEP, no reactivity is observed to:
	 non-immunoglobulin rat serum proteins
	 IgG from bovine, chicken, goat, guinea pig, hamster, horse, human,
	mouse, rabbit or sheep
Country of Origin:	Donkey serum was obtained from healthy animals of US origin and under
	the care of a registered veterinarian.
Applications:	Western Blot
	ELISA
Dhamar 010 001 0010	

Disclaimer:

Immunohistochemistry (IHC)

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