



Rabbit Anti-Newcastle disease virus antibody

SL10044R

Product Name:	Newcastle disease virus
Chinese Name:	鸡新城疫病毒抗体
Alias:	NDV; Newcastle disease virus.
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	NDV
Applications:	ELISA=1:500-1000 not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	KLH conjugated synthetic peptide derived from Ne NDV/Newcastle disease virus:
Lsotype:	IgG
Purification:	affinity purified by Protein A
Storage Buffer:	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage:	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.
PubMed:	PubMed
Product Detail:	????鸡新城疫病毒由副粘病毒引起 鸡新城疫的高度接触性传染病。又称亚洲鸡瘟或伪鸡瘟。常呈急性败血症状。主要特征是呼吸困难、便稀、神经紊乱、黏膜和浆膜出血。死亡率高，对养鸡业危害严重。 ????速发嗜内脏型新城疫(VVND; Doyle, 1927), 可致所有年龄的鸡发生最急性或急性、致死性疾病。通常有消化道出血性病变。 ????速发嗜肺脑型新城疫(VPND; Beach, 1942), 可致所有年龄发生急性，通常是致死性疾病，以出现呼吸道和神经症状为特征。

????中发型新城疫(MND; Beaudette and Black, 1946), 呼吸系统或神经系统疾病的低致病性形式。死亡仅见于幼雏。
????缓发型新城疫(LND; Hitchner 和Johnson, 1948), 轻度或不显性的呼吸道疾病。
????无症状型或缓发嗜肠型新城疫 (LEND; Lancaster, 1981), 主要是肠道感染。

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