

## Product Datasheet

# Goat anti-Dog IgG (H&L) antibody (FITC) (orb700461)

<b>Description</b>	Goat polyclonal antibody against Goat anti-Dog IgG (H&L) conjugated to FITC
<b>Species/Host</b>	Goat
<b>Reactivity</b>	Canine
<b>Conjugation</b>	FITC
<b>Tested Applications</b>	FC, IL
<b>Immunogen</b>	Purified Dog IgG, whole molecule,
<b>Form/Appearance</b>	Liquid
<b>Storage</b>	Store at -20° C.
<b>Note</b>	For research use only
<b>Application notes</b>	Antibody purity is > 95% based on SDS-PAGE. Affinity purified using solid phase Dog IgG (H&L). Antibody is supplied in 10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 1 % (w/v) BSA, Protease/IgG free. 0.05% (w/v) Sodium Azide is added as a preservative. Based on IEP, this antibody reacts with: heavy (γ) chains on dog IgG light chains on all dog immunoglobulins. Based on IEP, no reactivity is observed to: non-immunoglobulin dog serum immunoglobulins.
<b>Clonality</b>	Polyclonal
<b>Purity</b>	Immunogen affinity purified goat IgG.
<b>Dilution Range</b>	1 : 20-1 : 2000 (Flow cyt), (IL)
<b>Expiration Date</b>	12 months from date of receipt.