

Catalog Number: IRALP4502-01

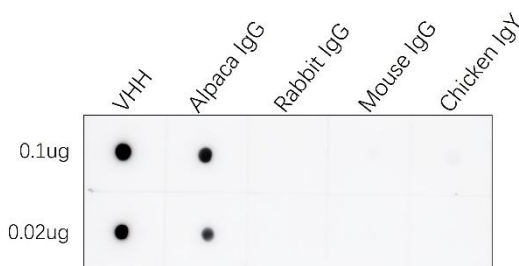
Rabbit Anti-Alpaca VHH Antibody, HRP Conjugated

Package size: 100, 200 μ l
Store at: -20°C
MW (kDa):

Overview

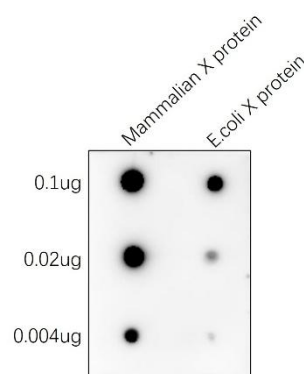
Product Name	Rabbit Anti-Alpaca VHH Antibody, HRP Conjugated
Product Number	IRALP4502-01
Immunogen	E. coli extract with alpaca rVHH expression.
Clonality	Polyclonal
Host	Rabbit
Species Reactivity	The antibody has no cross reactivity with mouse, rat, rabbit, chicken or human immunoglobulins.
Recommended Applications	Western Blot 1:10000 - 1:20000
Dilutions	ELISA 1:10000 – 1:20000
Storage Buffer	Phosphate-buffered saline (PBS), 50% Glycerol (pH7.4).
Concentration	1 mg/ml
Purity	Affinity column purified
Storage	Long time storage is recommended at -20°C
Notes	Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.

IRALP4502-01 Rabbit Anti-Alpaca VHH Antibody, HRP Conjugated WB image



Various antibodies, including alpaca VHH, alpaca IgG, rabbit IgG, mouse IgG and chicken IgY were immobilized on membranes and probed with HRP-conjugated rabbit anti-VHH antibody (IRALP4502-01) at a 1:10,000 dilution. Signals were visualized using enhanced chemiluminescence (ECL).

IRALP4502-01 Rabbit Anti-Alpaca VHH Antibody, HRP Conjugated WB image



Purified X proteins, expressed either in mammalian cells or E. coli, were immobilized on membranes and probed with alpaca-derived anti-X protein VHH antibodies. Bound VHHs were subsequently detected using HRP-conjugated rabbit anti-VHH antibody (IRALP4502-01) at a 1:10,000 dilution, and signals were visualized by enhanced chemiluminescence (ECL).