

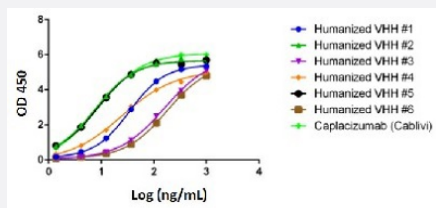
NanoAb™

RecomAb™

Human VHH recombinant monoclonal antibody, clone 45H8

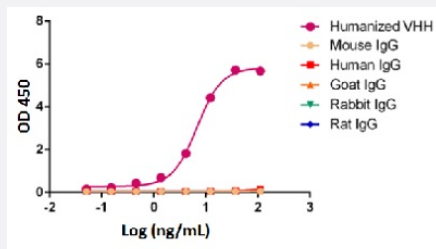
Catalog # RAB02375 Size 200 uL

Applications



Enzyme-linked Immunoabsorbent Assay

ELISA binding of Human VHH recombinant monoclonal antibody, clone 45H8 (Cat # RAB02375) with different humanized VHHs. The coating antigens in separate ELISA assays were Humanized VHHs at 1 ug/mL concentration.



Human VHH recombinant monoclonal antibody, clone 45H8 (Cat # RAB02375) is specific to Humanized VHH and has no cross-reactivity with mouse, rat, rabbit, goat and human immunoglobulins.

Specification

Product Description	Rabbit recombinant monoclonal antibody raised against Human VHH antibodies and camelid (llama, alpaca, and camel) heavy chain antibodies (IgG2 & 3).
Antibody Species	Rabbit
Immunogen	Original antibody is raised against VHH antibody
Reactivity	Human

Specificity	Human Anti-Camelid VHH Antibody is specific for Human VHH antibodies and camelid (llama, alpaca, and camel) heavy chain antibodies (IgG2 & 3), but does not recognize the camelid conventional antibody (IgG1). The monoclonal antibody has no cross-reactivity with mouse, rat, rabbit, or goat immunoglobulins.
Form	Liquid
Purification	Protein A affinity purification
Isotype	IgG
Quality Control Testing	Cross-reactivity test Human VHH recombinant monoclonal antibody, clone 45H8 (Cat # RAB02375) is specific to Humanized VHH and has no cross-reactivity with mouse, rat, rabbit, goat and human immunoglobulins.
Recommend Usage	ELISA (1:5,000-1:10,000) Flow Cytometry (1:100-1:1,000) Western blot (1:1,000-1:5,000) The following concentration ranges are recommended starting points for this product.
Storage Buffer	In PBS, pH 7.2 (0.02% sodium azide and 50% glycerol)
Storage Instruction	Store at -20°C. This product is stable for 1 year upon receipt, when handled and stored as instructed.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot

- Enzyme-linked Immunoabsorbent Assay

ELISA binding of Human VHH recombinant monoclonal antibody, clone 45H8 (Cat # RAB02375) with different humanized VHHs. The coating antigens in separate ELISA assays were Humanized VHHs at 1 ug/mL concentration.

- Flow Cytometry