

NanoAb™

RecomAb™

# DYKDDDDK tag recombinant monoclonal antibody (iFluor488)

Catalog # RAB07356

Size 100 ug

## Specification

**Product Description** Alpaca VHH recombinant monoclonal antibody raised against DYKDDDDK tag. The antibody is conjugated with iFluor488.

**Antibody Species** Alpaca

**Immunogen** DYKDDDDK tag fusion protein

**Specificity** DYKDDDDK tag sequence

**Form** Liquid

**Conjugation** iFluor 488

**Purification** Protein A

**Isotype** Mouse IgG2b Fc (mutation)

**Recommend Usage** ELISA (1:5000-1:20000)  
Flow cytometry (1µg for 10<sup>6</sup> cells)  
Immunocytochemistry (1:200-1:1000)  
Immunofluorescence (1:200-1:1000)  
Western Blot (1:5000-1:20000)  
The optimal working dilution should be determined by the end user.

**Storage Buffer** In 10 mM PBS, pH 7.5 (0.05% sucrose, 0.1% trehalose, 0.01% proclin 300, 50% glycerol)

**Storage Instruction** Store at -20°C.  
Aliquot to avoid repeated freezing and thawing.

## Applications

- Western Blot
- Immunocytochemistry

- Immunofluorescence
- Enzyme-linked Immunoabsorbent Assay
- Flow Cytometry