

# Anti-Human CXCR7/ACKR3, AlpSdAbs® VHH

## Summary

|                           |   |
|---------------------------|---|
| Code#                     | 500-133-001   |
| Immunogen                 | Human CXCR7/ACKR3   |
| Host                      | Alpaca pacous   |
| Isotype                   | VHH(8*His-HA tag-Cys)   |
| Conjugate                 | Unconjugated  |
| Specificity               | Human CXCR7/ACKR3   |
| Purity                    | Recombinant Expression and Affinity purified                      |
| Size                      | 100ug   |
| Buffer                    | 10mM PBS(pH 7.5),0.05%sucrose,0.1%trehalose,0.01%proclin300       |
| Formation                 | Freeze-dried Powder, Store at 2-8°C                               |
| Rehydration:              | Rehydrated by 100uL dH2O before using(Final concentration:1mg/mL) |
| Storage after Rehydration | -20°C(Avoid freeze/thaw cycles)                                   |

## Description

Anti-Human CXCR7/ACKR3, AlpSdAbs® VHH is designed for detecting Human CXCR7/ACKR3, and Anti-Human CXCR7/ACKR3, AlpSdAbs® VHH is monoclonal, recombinant, single domain antibody.

## Benefits

High lot-to-lot consistency  
Increased sensitivity and higher affinity  
Animal-free production

## Application notes

ELISA

Dilution factors are presented in the form of a range because the optimal dilution is a function of many factors, such as antigen density, permeability, etc. The actual dilution used must be determined empirically.

This product is for research use only and is not approved for use in humans or in clinical