

Product Datasheet

mCherry Antibody (orb1562797)

Catalog Number	orb1562797
Category	Antibodies
Description	Alpaca-derived anti-mCherry VHH single domain antibody (molecular weight: 14.3 kDa), expressed in E. coli under conditions free from animal-derived components.
Target	mCherry
Clonality	Monoclonal
Species/Host	Camelus
Isotype	Camelid VHH
Conjugation	Unconjugated
Reactivity	Other
Form/Appearance	Liquid/dried
Concentration	1 mg/mL
Buffer/Preservatives	25 mM TAPS pH 8.5, 500 mM NaCl, 5 mM EDTA, 0.09 % NaN ₃
Purity	> 95% as determined by SDS-PAGE
MW	15 kDa
Tested applications	ELISA, IF, WB
Specificity	mCherry
Antibody Type	Primary Antibody

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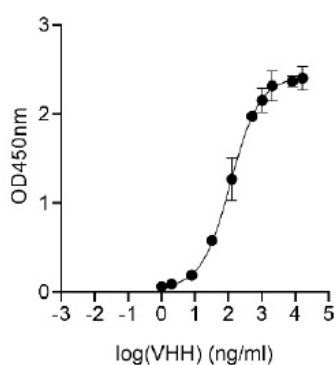
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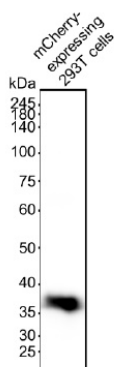
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Clone Number	BTR77
Source	E. coli
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



Line graph illustrates about the Ag-Ab reactions using different concentrations of antigen and serial dilutions of anti-mCherry VHH antibody



Western blot analysis of 293T cell lysates using anti-mCherry VHH antibody

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