

Product Datasheet

mCherry Antibody (orb3167190)

Catalog Number	orb3167190
Category	Antibodies
Description	Our Anti-mCherry chicken polyclonal primary antibody detects mCherry and tdTomato, and is concentrated purified IgY. It is validated for use in ICC, WB.
Target	mCherry
Clonality	Polyclonal
Species/Host	Gallus
Isotype	IgY
Conjugation	Unconjugated
Reactivity	All
Form/Appearance	Lyophilized
Buffer/Preservatives	Lyophilized IgY preparation, with sodium azide.
Immunogen	Recombinant full length mCherry.
MW	28-30 kDa
Tested applications	ICC, WB
Dilution range	WB: 1:1000-1:5000; ICC: 1:500-1:1000
Specificity	The antibody reacts with a band at ~28-30 kDa corresponding to intact full-length mCherry by Western blot on HEK293 cells transfected with mCherry vector. It has also been used successfully for immunocytochemistry.

Biorbyt Ltd.

7 Signet Court, Swann Road
Cambridge
CB5 8LA
United Kingdom

Email: info@biorbyt.com, support@biorbyt.com
Phone: +44 (0)1223 859353 | Fax: +1 (415) 651-8558

Biorbyt LLC

68 TW Alexander Drive
Research Triangle Park
Durham
NC 27713-2847
United States

Email: info@biorbyt.com, support@biorbyt.com
Phone: +1 (415) 906-5211 | Fax: +1 (415) 651-8558

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.

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