

Product Datasheet

mCherry Antibody (orb3167256)

Catalog Number	orb3167256
Category	Antibodies
Description	Our Anti-mCherry chicken polyclonal primary antibody from Aves Labs is produced in-house. It detects mCherry, tdTomato, DsRed, and is affinity purified. It is great for use in IHC, ICC, WB.
Target	mCherry
Clonality	Polyclonal
Species/Host	Gallus
Isotype	IgY
Conjugation	Unconjugated
Form/Appearance	Liquid
Concentration	0.2 mg/mL
Buffer/Preservatives	Phosphate-buffered (10 mM) isotonic (0.9%, w/v) saline ("PBS," pH 7.2) with sodium azide (0.02%, w/v) added as a preservative.
Immunogen	Purified recombinant mCherry (Uniprot X5DSL3) expressed in E.Coli
UniProt ID	X5DSL3
MW	27 KDa for native monomer
Tested applications	ICC, IHC, WB
Dilution range	WB: 1:500-1:1000; ICC: 1:100-1:500

Biorbyt Ltd.

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

Email: info@biorbyt.com, support@biorbyt.com
Phone: [+44 \(0\)1223 859353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+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](tel:+1(415)906-5211) | Fax: [+1 \(415\) 651-8558](tel:+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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