

Product no **AS20 4440-DL594****BirA (mutated/TurboID) - DyLight® 594 conjugated (40 µg)****Product information**

Immunogen	Recombinant mutated BirA protein from <i>E.coli</i> produced using the following plasmid: TurboID-His6_pET21a, (Plasmid #107177). Expression was done in a vector that allowed for the generation of an untagged protein (without HIS6tag).
Host	Rabbit
Clonality	Polyclonal
Purity	Immunogen affinity purified serum, in PBS pH 7.4, conjugated to DyLight® 594.
Format	Liquid in PBS pH 7,4.
Quantity	40 µg
Storage	Store at 4°C for 12-18 months, A preservative may be added for long time storage up to 2 years. Spin briefly the tube before use.
Additional information	DyLight® 594 has Amax = 593 nm, Emax = 618 nm. DyLight® is a registered trademark of Thermofisher Inc., and its subsidiaries.

Application information

Recommended dilution	To be determined by end user.
Expected apparent MW	Depends upon fusion partner
Confirmed reactivity	BirA (mutated/TurboID)
Not reactive in	No confirmed exceptions from predicted reactivity are currently known.
Selected references	To be added when available. Antibody released in May 2023.