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## **Product Datasheet**

## Anti-BirA (mutated/TurbolD) - Biotin conjugated , Polyclonal AGR-AS20-4440B

Article Name	Anti-BirA (mutated/TurboID) - Biotin conjugated , Polyclonal
Biozol Catalog Number	AGR-AS20-4440B
Supplier Catalog Number	AS20-4440B
Alternative Catalog Number	AGR-AS20-4440B
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Immunogen	Recombinant mutated BirA protein from E.coli 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).
Conjugation	biotin
Product Description	Tagging a protein with TurboID allows studying protein interactions in different types of cells and organs and developmental stages. This is a suitable tool for proximity labelling experiments as described in Mair et al. (2019). Proximity labelling
Clonality	Polyclonal
Molecular Weight	Depends upon fusion partner
UniProt	UniProt
Purity	Immunogen affinity purified serum in PBS pH 7.4, conjugated to biotin.

Form	Liquid
Antibody Type	Polyclonal Antibody
Application Dilute	1:5000 (WB)