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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Anti-ATRX [20A2] Bulk Size Ab03305-10.3-BT

This antibody was created using our proprietary Fc Silent™ engineered Fc domain containing key point mutations that abrogate binding to Fc gamma receptors.

This chimeric human antibody was made using the variable domain sequences of the original Mouse IgG2a format for improved compatibility with existing reagents assays and techniques.

Isotype and Format: Human IgG1, Fc Silent™, Kappa

Clone Number: 20A2

Alternative Name(s) of Target: X Linked Alpha Thalassemia; Transcriptional regulator ATRX; ATP-dependent helicase ATRX; X-linked helicase II; X-linked nuclear protein; XNP; Znf-HX; TS1; CGMCC NO 20772

UniProt Accession Number of Target Protein: P46100

Published Application(s): WB, ELISA, IHC

Published Species Reactivity: Human

Immunogen: The original antibody was generated by immunizing a mouse with the recombinant ATRX protein.

Specificity: The antibody recognizes ATRX protein. ATRX protein is involved in transcriptional regulation and chromatin remodeling and it facilitates DNA replication in multiple cellular environments and is required for efficient replication of a subset of genomic loci.

Application Notes: The antibody 20A2 and the commercial antibody TS1 were used to stain pancreatic neuroendocrine and cerebral gel tumors in immunohistochemistry. The results of the two antibodies were comparable and the staining intensity of the antibody 20A2 was higher than the commercial antibody (CN112940133A).

Antibody First Published in: [PMID:](#)

Note on publication:

Product Form

Size: 1 mg Purified antibody in bulk size.

Purification: Protein A affinity purified

Supplied In: PBS only.

Storage Recommendation: Store at 4°C for up to 3 months. Note, this antibody is provided without added preservatives, it is therefore recommended this antibody be handled under sterile conditions. For longer

storage, aliquot and store at -20°C.

Concentration: 1 mg/ml.

Important note - This product is for research use only. It is not intended for use in therapeutic or diagnostic procedures for humans or animals.