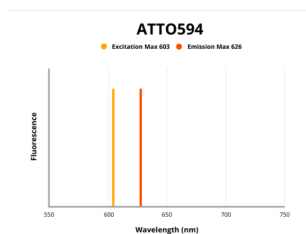


Ankyrin R (ANK1) Antibody (ATTO594)

Catalogue No.: abx441088



Fluorescence emission spectra of ATTO 594.

Ankyrin R Antibody is a Mouse Monoclonal against Ankyrin R.

Target: Ankyrin R (ANK1)

Clonality: Monoclonal

Reactivity: Human, Mouse, Rat

Tested Applications: WB, IHC, IF/ICC

Host: Mouse

Recommended dilutions: WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: ATTO594

Excitation/Emission: 603/626

Laser Line: 594

Immunogen: Fusion protein amino acids 1-1881 (full-length) of human Ankyrin-R.

Isotype: IgG_{2b}

Purification: Purified by Protein G.

Storage: Aliquot and store at 4°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P16157 ([UniProt](#), [ExPASy](#))

GeneID: [286](#)

Datasheet

Version: 2.0.0

Revision date: 06 Sep 2025



NCBI Accession: NP_000028.3

KEGG: hsa:286

String: [9606.ENSP00000265709](https://string-db.org/cgi/show.do?query=9606.ENSP00000265709)

Buffer: PBS, pH 7.4, 50% glycerol, 0.1% sodium azide.

Specificity: Detects ~200kDa. Does not cross-react with Ankyrin-B or Ankyrin-G.

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only