

sox10 Antibody

PAC052110

Description

This sox10 Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU: PAC052110

Contents: 50µg
Bradford Reagent: 1 vial (2ml)

Category: -

Synonyms: -

Clone: Polyclonal

Applications: **ELISA** **WB**

Conjugation: Non-conjugated

Reactivity: Zebrafish

Antibody Data

Isotype: IgG

Uniprot: Q90XD1

Host Species: Rabbit

Purification: >95%, Protein G purified

Immunogen: Recombinant Zebrafish HMG-box transcription factor Sox10 protein (1-485AA)

Immunogen Species: Zebrafish

Buffer: Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

Form: Liquid

Preparation & Storage

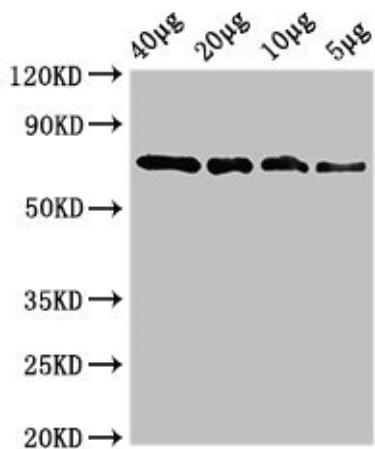
Storage: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. Store Bradford Reagent at Room Temperature for 1 Year.

Recommended Dilutions:	Application	Recommended Dilution
	WB	1:500-1:5000

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol

Validation Data

Image



Description

Western Blot Positive WB detected in: Recombinant protein 40µg, 20µg, 10µg, 5µg All lanes: sox10 antibody at 3.4µg/ml Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 73 kDa Observed band size: 73 kDa