

## SIMPLE WESTERN CERTIFIED ANTIBODY DATASHEET

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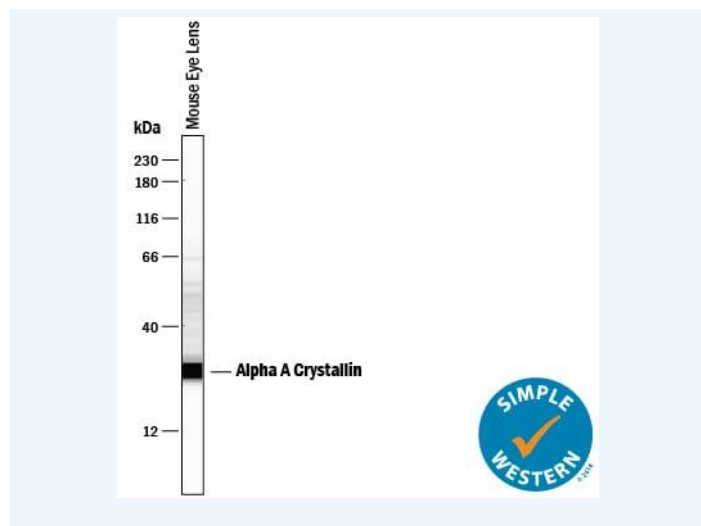


Figure1 Simple Western lane view shows lysates of mouse eye lens tissue, loaded at 0.2 mg/mL. A specific band was detected for AlphaA Crystallin/CRYAA at approximately 28 kDa (as indicated) using 1 µg/mL of Goat Anti-Human/Mouse AlphaA Crystallin/CRYAA Antigen Affinity-purified Polyclonal Antibody (Catalog # AF4848) followed by 1:50 dilution of HRP-conjugated Anti-Goat IgG Secondary Antibody (Catalog # HAF109). This experiment was conducted under reducing conditions and using the 12-230 kDa separation system.

PROTEIN TARGET/ANTIBODY	
Protein Target	AlphaA Crystallin/CRYAA
Protein Isoform	AlphaA Crystallin/CRYAA
Antibody Type	Primary
Host Species/Clonality	Goat Polyclonal
ASSAY	
Sample Type	Mouse eye lens tissue
Sample Concentration	0.2 mg/mL
Antibody Concentration/Dilution	1 µg/mL
Antibody Diluent	
Detection Mode	Chemiluminescence
Separation Type	Size
Matrix	12-230 kDa
Observed kDa	28 kDa
Publications	None listed

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