

## Anti-EYA3 antibody (1-300) (STJ110202)

### GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/ELISA
Host / Source	Rabbit
Reactivity	Human/Mouse/Rat

### PRODUCT PROPERTIES

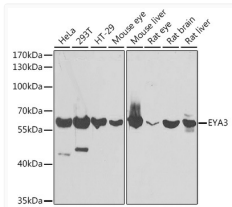
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 63kDa Observed Mw: 63kDa
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

Gene ID	<a href="#">2140</a>
Gene Symbol	<a href="#">EYA3</a>
UniProt ID	<a href="#">EYA3_HUMAN</a>
Immunogen Region	1-300
Immunogen Sequence	MEEEQDLPEQPVKKAKMQES GEQTISQVSNPDVSDQKPET SSLASNLPMSEEIMTCTDYI PRSSNDYTSQMYSKPYAHI LSVPVSETAYPGQTQYQTLQ QTQPYAVYPQATQTYGLPPF GALWPGMKPESGLIQTPSPS QHSVLTCTTGLTTSQPSPAH YSYPQASSTNASLISTSST IANIPAAAVASISNQDYPTY TILGQNQYQACYPSSSFVGT GQTNSDAESTTLAATTYQS
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-300 of human EYA3 (NP_001981.2).

### ADDITIONAL INFORMATION

Note **STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.**



Western blot analysis of various lysates using EYA3 Rabbit pAb (STJ110202) at 1:1000 dilution.  
 Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution.  
 Lysates/proteins: 25 µg per lane.  
 Blocking buffer: 3% nonfat dry milk in TBST.  
 Detection: ECL Basic Kit  
 Exposure time: 30s.