

## Anti-CDH8 antibody (500-610) (STJ116449)

STJ116449

### GENERAL INFORMATION

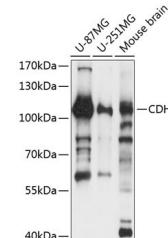
**Product Type** Primary antibodies  
**Short Description** WB/ELISA  
**Applications** WB/ELISA  
**Host/Source** Rabbit  
**Reactivity** Human/Mouse

### PRODUCT PROPERTIES

**Clonality** Polyclonal  
**Clone ID**  
**Concentration** Lot specific  
**Conjugation** Unconjugated  
**Purification** Affinity purification  
**Dilution Range** WB:1:500-1:2000  
                   ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.  
**Formulation** PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.  
**Isotype** IgG  
**Storage** Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.  
**Instruction**

### TARGET INFORMATION

**Gene ID** 1006  
**Gene Symbol** CDH8  
**Uniprot ID** CADH8\_HUMAN  
**Immunogen**  
**Immunogen** 500-610  
**Region**  
**Specificity** Recombinant fusion protein containing a sequence corresponding to amino acids 500-610 of human CDH8 (NP\_001787.2).  
**Immunogen** YEAFLCENGKPGQVIQTVSA MDKDDPKNGHYFLYSLLPEM VNNPNFTIKKNEDNSLSILA KHNGFNRQKQEYVLLPIIS  
**Sequence** DSGNPPPLSSTLTIRVCGC SNDGVVQSCNV



Western blot analysis of extracts of various cell lines, using CDH8 antibody (STJ116449) at 1:3000 dilution. Secondary antibody: HRP-conjugated-rabbit IgG (1:10000) at 1:100000 dilution. Lysates/protein: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 30s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
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