

# AbboMax, Inc

*Innovation at Work*

## Rabbit anti Caspase 8 (FLICE) Antibody

### ANTIGEN PREPARATION

A recombinant full length human caspase 8 protein

### PURIFICATION

The Rabbit IgG is purified by Epitope affinity purification

### FORMULATION

This affinity purified antibody is supplied in sterile Phosphate-buffered saline (pH7.2) containing antibody stabilizer.

### STORAGE

The antibodies are stable for 12 months from date of receipt when stored at  $-20^{\circ}\text{C}$  to  $-70^{\circ}\text{C}$ . Upon initial thawing, apportion into working aliquots and store at  $-70^{\circ}\text{C}$  for up to six months. The antibodies can be stored at  $2^{\circ}\text{C}$ - $8^{\circ}\text{C}$  for one month without detectable loss of activity. Avoid repeated freezing-thawing cycles.

### SPECIFICITY

This antibody detects human caspase 8 protein (55 kDa). It also detects the processed forms (42/44kDa, 25kDa and 14 kDa) of caspase 8. This antibody reacts with human, rat, mouse, cow and monkey. The other species are not tested.

### APPLICATIONS AND SUGGESTED WORKING DILUTIONS

Western Blot	0.1-1 $\mu\text{g/ml}$
ELISA	0.01-0.1 $\mu\text{g/ml}$
Immunoprecipitation	2-5 $\mu\text{g/ml}$
IHC	2-5 $\mu\text{g/ml}$
Flow cytometry	Not Tested

**Optimal dilutions should be determined by researchers for the specific applications.**

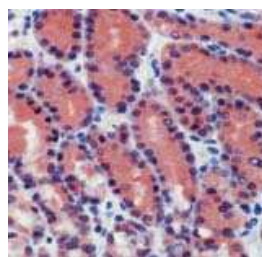
**MOLECULAR WEIGHT:** 55 kDa

**POSITIVE CONTROL:** Jurkat cells. Stomach

**CELLULAR LOCATION:** cytoplasmic



Western Blot: The cell lysate derived from Jurkat cell was probed by Anti-Caspase 8 antibody at 1:200



Human stomach tissue stained with Anti-Caspase 8 antibody at 1:100 for 10 min @ RT. Staining of formalin-fixed tissue requires boiling tissue sections in 10 mM Citrate Buffer, pH 6.0 for 10 min followed by colling at RT for 20 min.

### Order Information

Description: Rabbit anti Caspase 8  
Catalogue#: 500-2284  
Lot#: See the label  
Size: 100  $\mu\text{g}/200 \text{ ul}$   
Host: Rabbit  
Clone: N/A  
Application: ELISA, WB, IHC  
Reactivity: Hu/Rt/Ms

**FOR RESEARCH USE ONLY.**