

---

## Summary

<b>Production Name</b>	ICAD Rabbit Monoclonal Antibody
<b>Description</b>	Recombinant Rabbit Monoclonal antibody
<b>Host</b>	Rabbit
<b>Application</b>	WB
<b>Reactivity</b>	Human,Rat

## Performance

<b>Conjugation</b>	Unconjugated
<b>Modification</b>	Unmodified
<b>Isotype</b>	IgG
<b>Clonality</b>	Monoclonal Antibody
<b>Form</b>	Liquid
<b>Storage</b>	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
<b>Buffer</b>	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
<b>Purification</b>	Affinity Purified

## Immunogen

<b>Gene Name</b>	DFFA
<b>Alternative Names</b>	DFFA; DFF1; DFF45; H13; DNA fragmentation factor subunit alpha; DNA fragmentation factor 45 kDa subunit; DFF-45; Inhibitor of CAD; ICAD
<b>Gene ID</b>	1676
<b>SwissProt ID</b>	O00273

## Application

<b>Dilution Ratio</b>	WB: 1/500-1/1000
<b>Molecular Weight</b>	Calculated MW: 37 kDa; Observed MW: 45 kDa

**Product Name: ICAD Rabbit Monoclonal Antibody**  
**Catalog #: AMRe04085**



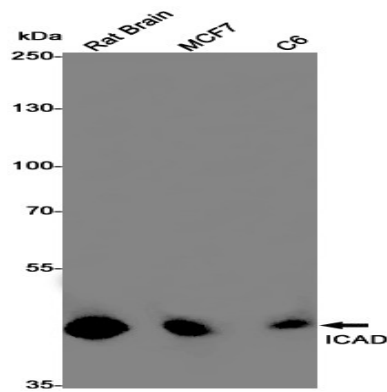
## Background

Inhibitor of the caspase-activated DNase (DFF40).

## Research Area

Cell Biology

## Image Data



Western blot analysis of ICAD in rat Brain, MCF-7, C6 lysates using ICAD antibody.

## Note

For research use only.