

DDIT3 RABBIT MAB

Cat.#: N261750

Product Name: Anti-DDIT3 Rabbit Monoclonal Antibody

Synonyms: DDIT3; CHOP; CHOP10; GADD153; DNA damage-inducible transcript 3 protein; DDIT-3; C/EBP-homologous protein; CHOP; C/EBP-homologous protein 10; CHOP-10; Growth arrest and DNA damage-inducible protein GADD153

UNIPROT ID: P35638

Background: Inhibits the DNA-binding activity of C/EBP and LAP by forming heterodimers that cannot bind DNA.

Immunogen: A synthetic peptide of human DDIT3

Applications: WB,IHC-P

Recommended Dilutions: WB: 1/500-1/1000 IHC: 1/50-1/100

Host Species: Rabbit

Clonality: Rabbit Monoclonal

Clone ID: R02-6A3

MW: Calculated MW: 19 kDa; Observed MW: 27 kDa

Isotype: IgG

Purification: Affinity Purified

Species Reactivity: Human,Mouse

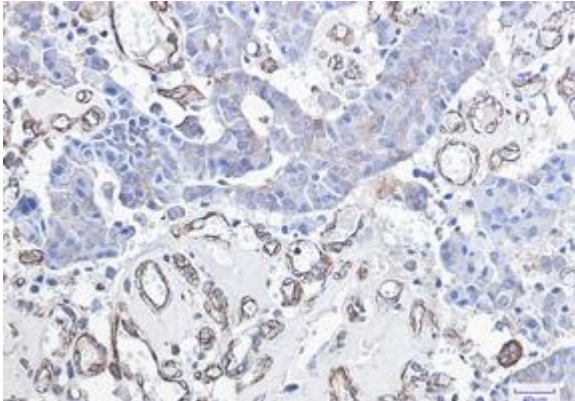
Conjugation: Unconjugated

Modification: Unmodified

Constituents: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

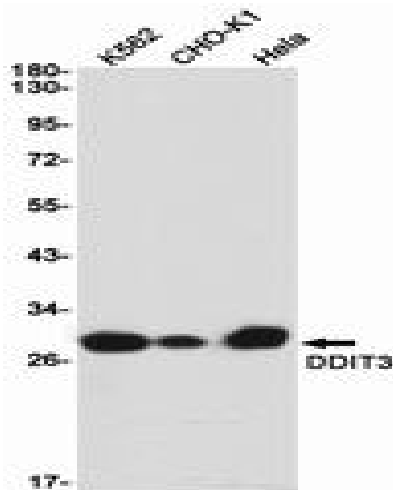
Research Areas: apoptosis - Caspase family

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



Immunohistochemistry analysis of paraffin-embedded Human breast cancer using DDIT3 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

✘ Western blot analysis of DDIT3 in 3T3 lysates using DDIT3 antibody.



Western blot analysis of DDIT3 in K562, CHO-K1, Hela lysates using DDIT3 antibody.