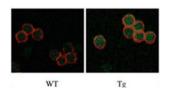
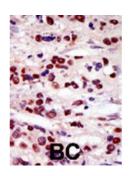
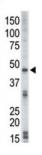


DAP Kinase-Related Apoptosis-Inducing Protein Kinase 2 (DRAK2) Antibody

Catalogue No.:abx033242









DRAK2 is a novel serine/threonine kinase that induces apoptosis via catalytic activity. DRAKs present high sequence homology to DAP and ZIP kinases, and they represent a novel family of serine/threonine kinases. DRAK2 is located in nucleus, and the messenger RNA is ubiquitously expressed in human tissues.

Target: DAP Kinase-Related Apoptosis-Inducing Protein Kinase 2 (DRAK2)

Clonality: Polyclonal

Reactivity: Human, Mouse

Tested Applications: ELISA, WB, IHC, IF/ICC

Host: Rabbit

Datasheet

Version: 2.0.0 Revision date: 10 Jun 2025



Recommended dilutions: WB: 1/1000, IHC-P: 1/50 - 1/100, IF/ICC: 1/10 - 1/50. Not tested in IHC-F. Optimal

dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 342-371 amino acids from the C-terminal region of

human DRAK2.

Isotype: IgG

Form: Liquid

Purification: Purified through a protein G column, eluted with high and low pH buffers and neutralized

immediately, followed by dialysis against PBS.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: O94768 (<u>UniProt</u>, <u>ExPASy</u>)

NCBI Accession: NP_004217.1

KEGG: hsa:9262

String: <u>9606.ENSP00000263955</u>

Molecular Weight: Calculated MW: 42.3 kDa

Buffer: PBS containing 0.09% sodium azide.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.