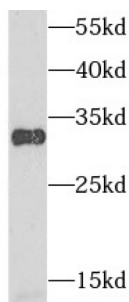
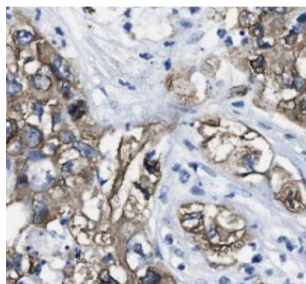


Adenylate Kinase 2, Mitochondrial (AK2) Antibody

Catalogue No.: abx230244



WB analysis of HeLa cells, using AK2 antibody (1/1000 dilution).



IHC-P analysis of human pancreas cancer tissue, using AK2 antibody (1/100 dilution).

AK2 Antibody is a Rabbit Polyclonal against AK2.

Target: Adenylate Kinase 2, Mitochondrial (AK2)**Clonality:** Polyclonal**Reactivity:** Human, Mouse, Rat**Tested Applications:** ELISA, WB, IHC**Host:** Rabbit**Recommended dilutions:** WB: 1/500 - 1/2000, IHC: 1/50 - 1/200. Optimal dilutions/concentrations should be determined by the end user.**Conjugation:** Unconjugated**Immunogen:** adenylate kinase 2**Isotype:** IgG**Form:** Liquid**Purity:** ≥ 95% (SDS-PAGE)

Datasheet

Version: 1.0.0

Revision date: 04 Jul 2025



Purification:	Purified by immunogen affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Validity:	12 months.
UniProt Primary AC:	P54819 (UniProt , ExPASy)
Molecular Weight:	Observed MW: 33 kDa
Buffer:	PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.
Concentration:	2 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only