

Anti-ERAP1 (K467) Antibody

Catalog Number: A02021-2

Overview

Product Name	Anti-ERAP1 (K467) Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-ERAP1 (K467) Antibody catalog # A02021-2. Tested in IF, IHC, WB applications. This antibody reacts with Human, Mouse, Rat.
Application	IF, IHC, WB
Clonality	Polyclonal
Formulation	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	Q9NZ08

Technical Details

Form	Liquid
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).
Suggested Dilutions	<p>Dilute the sample so that the expected range of concentrations fall within the detection range of this kit.</p> <p>If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples.</p> <p>Some PubMed article(s) citing the expression level of this target are as follows: Boster Bio's internal QC testing used WB: 1:500~1:1000 IHC: 1:50~1:200 IF: 1:50~1:200</p> <p>For protocols, please visit https://www.bosterbio.com/protocol-and-troubleshooting/</p>

Anti-ERAP1 (K467) Antibody (A02021-2) Images

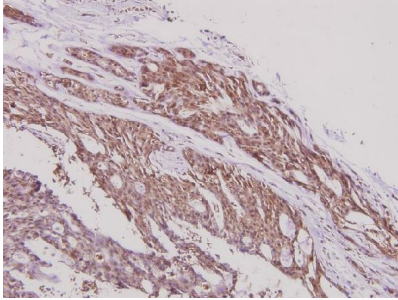


Figure 2. Immunohistochemistry validation of ERAP1 using Anti-ERAP1 (K467) Antibody (A02021-2).

Immunohistochemistry (IHC) analyzes of ERAP1 (K467) pAb in paraffin-embedded human breast carcinoma tissue at 1:100.

For more protocol information of IHC

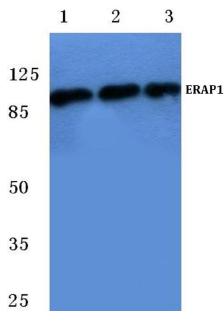


Figure 1. Western blotting validation for Anti-ERAP1 (K467) Antibody A02021-2

Western blot (WB) analysis of ERAP1 (K467) pAb at 1:500 dilution

Lane1:HepG2 whole cell lysate(40ug)

Lane2:HEK293T whole cell lysate(20ug)

Lane3:PC12 whole cell lysate(20ug)

Lane4:AML-12 whole cell lysate(40ug)

Electrophoresis was performed on a SDS-PAGE gel. To determine SDS-PAGE gel concentration

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