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Datasheet for ABIN7453844
anti-BCAS3 antibody (C-Term)

Overview

Quantity:	20 µg
Target:	BCAS3
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BCAS3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP), Immunohistochemistry (Formalin-fixed Paraffin-embedded Sections) (IHC (fp))

Product Details

Purpose:	Rabbit anti-BCAS3 Antibody, Affinity Purified
Immunogen:	between AA 870 and C-term
Isotype:	IgG
Predicted Reactivity:	Mouse
Purification:	Affinity Purified

Target Details

Target:	BCAS3
Alternative Name:	BCAS3 (BCAS3 Products)

Target Details

Background: Background: Breast cancer amplified sequence 3 (BCAS3) was identified as a gene overexpressed and amplified in breast cancer cell lines. BCAS3 expression has been shown to be regulated by estrogen receptor alpha (ER alpha) and its coregulator PELP1 (proline-, glutamic acid-, and leucine-rich protein 1). BCAS3 has also been demonstrated to act as a coactivator of ER alpha activity in breast cancer cells and associate with the histone acetyltransferase complex protein P/CAF (p300/CBP-associated factor).

Gene ID: 54828

UniProt: [Q9H6U6](#)

Application Details

Application Notes: IHC: 1:100 - 1:500. Epitope retrieval with citrate buffer pH 6.0 or Tris-EDTA pH 9.0 is recommended for FFPE tissue sections.
IP: 2 - 5 µg/mg lysate
WB: 1:2,000 - 1:10,000

Restrictions: For Research Use only

Handling

Concentration: 200 µg/mL

Buffer: Tris-buffered Saline containing 0.1 % BSA and 0.09 % Sodium Azide

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C

Expiry Date: 12 months