



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Product Information

Description:	BAP1 is a deubiquitinase that plays a key role in chromatin by mediating deubiquitination of histone H2A and HCFC1. It acts as a regulator of cell growth.
Background:	BAP1 plays a critical role in regulating various cellular processes, including DNA repair, cell cycle control, and gene expression. It is particularly known for its involvement in maintaining genomic stability by deubiquitinating histones and other proteins involved in chromatin remodeling. Mutations or loss of BAP1 function have been associated with a higher risk of developing certain cancers, including uveal melanoma and mesothelioma, underscoring its significance as a guardian of genome integrity.
Tag:	His-Tag
Species:	Human
Expression System:	<i>E. coli</i>
Purity:	≥85% by SDS-PAGE
Format:	Aqueous buffer solution
Stability:	At least 6 months at -80°C. Avoid freeze/thaw cycles.
Storage:	-80°C
MW:	82 kDa
Activity:	This enzyme cleaves Ub-AMC.