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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Anti-Urokinase-type plasminogen activator [mAb-112] Bulk Size Ab00367-10.6-BT

This is a Fab fragment with a his-tag.

This chimeric human antibody was made using the variable domain sequences of the original mouse IgG1 format for improved compatibility with existing reagents, assays and techniques.

Isotype and Format: Human Fab fragment, His-Tagged, Kappa

Clone Number: mAb-112

Alternative Name(s) of Target: pro-uPA; urokinase zymogen

UniProt Accession Number of Target Protein: P00748

Published Application(s): Blocking, WB

Published Species Reactivity: Human

Immunogen: Human recombinant single chain pro-uPA.

Specificity: The antibody binds to pro-uPA with a K_d of $0.8E-9M$.

Application Notes: The antibody binds to and stabilizes pro-uPA, the zymogen form (inactive) of urokinase-type plasminogen activator. Active uPA catalyzes the conversion of plasminogen to the active protease plasmin, a protease that degrades extracellular matrix proteins. T

Antibody First Published in: Blouse et al. 2009 A novel mode of intervention with serine protease activity: targeting zymogen activation. Journal of Biological Chemistry 2009; 284(7):4647-4657

[PMID:19047064](#)

Note on publication: Describes the generation of a monoclonal antibody that binds to pro-uPA with subnanomolar affinity.

Product Form

Size: 1 mg Purified antibody in bulk size.

Purification: Purified by Immobilized Metal Affinity Chromatography

Supplied In: PBS only.

Storage Recommendation: Store at $4^{\circ}C$ for up to 3 months. Note, this antibody is provided without added preservatives, it is therefore recommended this antibody be handled under sterile conditions. For longer

storage, aliquot and store at -20°C.

Concentration: 1 mg /ml.

Important note – This product is for research use only. It is not intended for use in therapeutic or diagnostic procedures for humans or animals.