Product Datasheet

PRAS40 Antibody [Biotin]
NBP3-80410

Unit Size: 100 ul

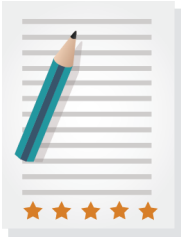
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NBP3-80410

PRAS40 Antibody [Biotin]

Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Conjugate	Biotin
Purity	Affinity purified
Buffer	40% glycerol and PBS (pH 7.2).

Product Description	
Description	This conjugate is made on demand and is not held in inventory. As a result, each order represents a unique lot. Successful site-specific biotin conjugation is confirmed by reducing SDS-PAGE, revealing a mobility shift of the antibody heavy-chain when biotin is covalently attached. Free biotin from the conjugation process has been removed. The antibody concentration is provided on the individual product label. For specialized conjugation needs, like large quantities, and specific concentrations, bulk and custom antibody conjugation services are available.
Host	Rabbit
Gene ID	84335
Gene Symbol	AKT1S1
Species	Human
Immunogen	This antibody has been engineered to specifically recognize the recombinant protein PRAS40 using the following amino acid sequence: REDNEEDEDEPTETETSGEQLGISDNGGLFVMDEDATLQDLPPFCESDPESTD DGSLSEETPAGPPTCSVPPASALPTQQY

Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	Recommended applications and dilutions are based on validated applications from the unconjugated base product NBP3-25066

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Products Related to NBP3-80410

NBP2-24891B	Rabbit IgG Isotype Control [Biotin]
NBP3-25066PEP	PRAS40 Recombinant Protein Antigen
NBP2-06037	PRAS40 Overexpression Lysate
AF887	AKT [p Ser473] Antibody [Unconjugated] - Pan Specific

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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