Product Datasheet

p40/deltaNp63 Antibody (P40/4396R) [Alexa Fluor® 750] NBP3-14050AF750

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-14050AF750

p40/deltaNp63 Antibody (P40/4396R) [Alexa Fluor® 750]

Product Information	p40/deitaNp63 Antibody (P40/43)	(Alexa Fillor® 750]	
Concentration Please see the vial label for concentration. If unlisted please contact technical services. Storage Store at 4C in the dark. Clonality Monoclonal Clone P40/4396R Preservative 0.05% Sodium Azide Isotype IgG Kappa Conjugate Alexa Fluor 750 Purity Protein A purified Buffer 50mM Sodium Borate Product Description Host Rabbit Gene ID 8626 Gene Symbol TP63 Species Human Marker Squamous, Basal & Myoepithelial Cell Marker Specificity/Sensitivity p40 artibody (antibody recognizing Np63 only) is an isoform of p63, is thought to function as a stem cell factor, responsible for maintaining cells in an uncommitted state with regenerative potential a role that may be recapitulated in tumors derived from these cells. p40 is normally expressed in the basal or progenitor cell layer of stratified epithelia (eg. prostate), as well as myoepithelial cells of breast and salivary glands, trophoblasts and thymic epithelial cells. In tumor tissues, p40 expression is specific for squamous, urothelial, bronchial), basal cells of some glandular epithelia (eg. prostate), as well as myoepithelial cells of breast and salivary glands, trophoblasts and thymic epithelial cells. In tumor tissues, p40 expression is specific for squamous cell carcinoma. p40 is equivalent to p63 in sensitivity for lung squamous cell carcinoma petential pitfall of misinterpreting a p63-positive adenocarcinoma or unsuspected lymphoma as squamous cell carcinoma. Immunogen Recombinant fragment (around aa1-100) of human p40/deltaNp63 protein (exact	Product Information		
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	Immunogen		



Notes

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Product Application Details	
Applications	ELISA, Flow Cytometry, Immunohistochemistry-Paraffin
Recommended Dilutions	Flow Cytometry, ELISA, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP3-14050AF750

210-TA-005	TNF-alpha [Unconjugated]
285-IF-100	IFN-gamma [Unconjugated]
DY417-05	IL-10 [Biotin]
419-ML-010	IL-12 [Unconjugated]

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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