

Datasheet for ABIN284057

anti-Cytokeratin 2 antibody



Overview

Overview	
Quantity:	50 μg
Target:	Cytokeratin 2 (KRT76)
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Cytokeratin 2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunohistochemistry (Frozen Sections) (IHC (fro))
Product Details	
Immunogen:	Cytokeratin2 antibody was raised in mouse using cytoskeletal proteins from cultured human
	MCF-7 cells as the immunogen.
Clone:	Kspan1-8
Isotype:	lgG2a
Cross-Reactivity:	Amphibian, Cow (Bovine), Human
Target Details	
Target:	Cytokeratin 2 (KRT76)
Alternative Name:	Cytokeratin 2 (KRT76 Products)

Application Details

Application Notes:	IHC-F: 1:10
	Optimal conditions should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Lyophilized
Reconstitution:	Reconstitute in dist. water (final solution contains 0.09 % NaN3, 0.5 % BSA in PBS buffer, pH
	7.4)
Concentration:	Lot specific
Buffer:	Supplied as a lyophilized powder.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium Azide: a POISONOUS AND HAZARDOUS SUBSTANCE, which
	should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze/thaw cycles.
	Dilute only prior to immediate use.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 4 °C until reconstitution. Following reconstitution aliquot and freeze at -20 °C for long
	term storage.