



Datasheet for ABIN3181124
anti-Cytokeratin 7 antibody



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4 Images

Overview

Quantity:	100 µL
Target:	Cytokeratin 7 (KRT7)
Reactivity:	Human, Rat, Mouse
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Cytokeratin 7 antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Clone:	12D7
Isotype:	IgG1
Specificity:	The antibody detects endogenous CK7 proteins.
Characteristics:	Mouse Monoclonal to CK7.
Purification:	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.

Target Details

Target:	Cytokeratin 7 (KRT7)
Alternative Name:	CK7 (KRT7 Products)
Gene ID:	3855

Target Details

UniProt: [P08729](#)

Application Details

Application Notes: WB 1:1000-2000, IHC 1:200, IP 1:200

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.

Preservative: Sodium azide

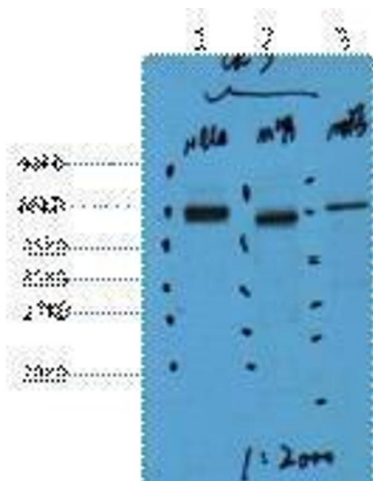
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Avoid repeated freeze/thaw cycles.

Storage: -20 °C

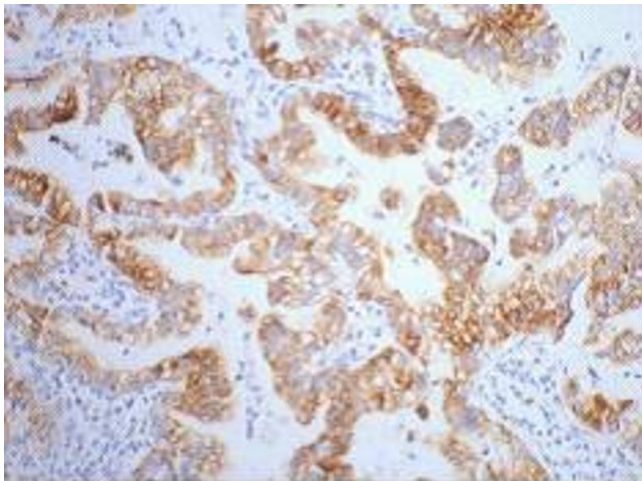
Storage Comment: Store at -20°C.

Images



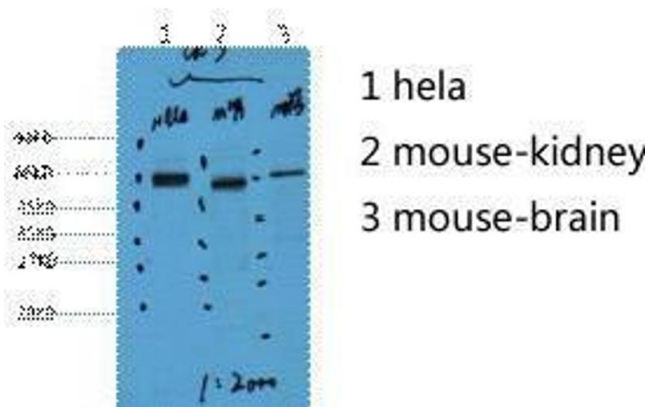
Western Blotting

Image 1.



Immunohistochemistry

Image 2. Immunohistochemistry (IHC) staining of Human Lung Cancer tissue, diluted at 1:200.



Western Blotting

Image 3. Western Blot (WB) analysis of 1) HeLa, 2) Mouse Kidney, 3) Mouse Brain, diluted at 1:2000.

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN3181124.