

Datasheet for ABIN1742486
anti-CLIP1 antibody (AA 1283-1438)[Go to Product page](#)

2 Images

Overview

Quantity:	50 µg
Target:	CLIP1
Binding Specificity:	AA 1283-1438
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB), Immunocytochemistry (ICC)

Product Details

Immunogen:	Recombinant protein of human CLIP 170 (aa 1283-1438).
Specificity:	Recognizes CLIP 170 and restin.
Purification:	Affinity purified with the immunogen. Rabbit serum albumin was added for stabilization.

Target Details

Target:	CLIP1
Alternative Name:	CLIP 170 (CLIP1 Products)
Background:	Synonyms: Restin
Pathways:	Microtubule Dynamics

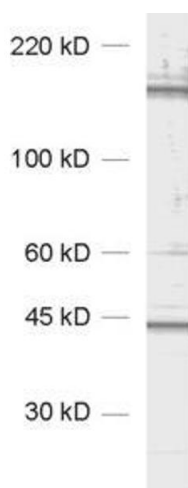
Application Details

Application Notes:	WB: 1 : 1000 (AP staining) IP: not tested yet ICC: 1 : 200 up to 1 : 500 IHC: not tested yet
Comment:	ICC: Fix 15 min at -20 °C with ice-cold MeOH / 1mM EGTA, then transfer without washing to 4% PFA (in PBS) and fix for 20 min at RT.
Restrictions:	For Research Use only

Handling

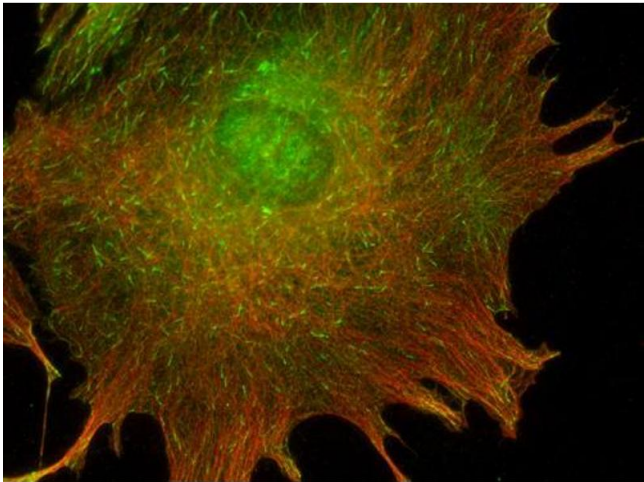
Format:	Lyophilized
Reconstitution:	For reconstitution add 50 µL H ₂ O to get a 1mg/ml solution of antibody in PBS. Then aliquot and store at -20 °C until use.
Buffer:	PBS
Handling Advice:	Affinity purified antibodies are less robust than antisera, since protease inhibitors are also removed during purification. Hence, storage at 4 °C for prolonged periods (i.e. several weeks), is not recommended.
Storage:	-20 °C
Storage Comment:	Unlabeled lyophilized antibodies are stable in this form without loss of quality at ambient temperatures for several weeks or even months. They can be stored at 4°C for several years. Lyophilized antibodies must not be stored in the freezer, they may be destroyed!

Validation report #029822 for Western Blotting (WB)



Western Blotting

Image 1.



Immunocytochemistry

Image 2.