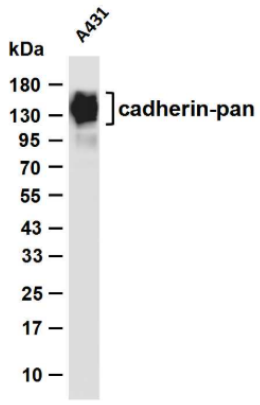
PRODUCT DATA SHEET

pan Cadherin Rabbit pAb

Catalog No.	IPB14512
Reactivity	Human, Mouse, Rat
Applications	WB, IF, ELISA
Dilution	WB 1:5000-1:20000; IF 1:200-1:1000; ELISA 1:5000-1:20000
Gene Name	CDH1/CDH3/CDH4/CDH6/CD325
Protein Name	cadherin
Human Gene Id	-
Swiss-Prot	P12830;P22223;P55283;P19022;P55285;
Formulation	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Source	Rabbit
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Concentration	1mg/ml
Storage&Stability	-15°C to -25°C/1 year (Do not lower than -25°C)
Subcellular Location	Membranous
MW	100kD (Calculated) 120-150kD (Observed)
Background	Cadherin is a kind of adhesion protein which belongs to a transmembrane glycoprotein superfamily. It plays an important role in structural integrity of epithelia. This antibody can detect many isotypes of cadherin.

Products Images:



Various whole cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with anti-cadherin-pan antibody. The HRP-conjugated Goat anti-Rabbit IgG (H + L) antibody was used to detect the antibody.

Lane 1: A431

Predicted band size: 100kDa
Observed band size: 120-150kDa