

**Manufacturer/Supplier:**

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**Product name:** Rabbit anti-OB Cadherin Antibody

**Catalog:** DL98275A

**Synonyms:** Cadherin-11; OSF-4; Osteoblast cadherin;  
OB-cadherin

**Immunogen:** Recombinant full length protein of human OB  
Cadherin

**Form:** Liquid

**Concentration:** 1mg/mL

**Size:** 100 ul/50 ul

**Host:** Rabbit

**Reactivity:** Human, Mouse, Rat

**Application:** WB, IHC

**Clonality:** Polyclonal

**Dilution:** WB (1/500 - 1/2000),  
IHC (1/50 - 1/200)

**Entrez Gene:** 1009/12552

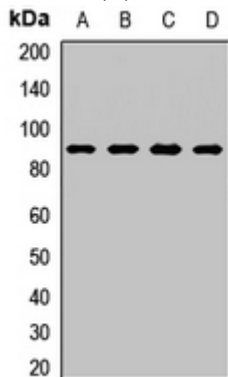
**SwissProt:** P55287/P55288

**Purification:** The antibody was purified by immunogen affinity chromatography.

**Buffer:** Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

### WB description:

Western blot analysis of OB Cadherin expression in SW480 (A), SHSY5Y (B), mouse lung (C), rat brain (D) whole cell lysates.



### IHC description:

Immunohistochemical analysis of OB Cadherin staining in human

brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

**Storage:**

Store at -20°C. Avoid repeated freeze / thaw cycles.