

## Flotillin-2 Rabbit Polyclonal Antibody(F284)

Catalog TDY459C TDY459F

Tel: 010-82908854

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Quantity 50μL 100μL

Entrez-Gene ID# 2319, Swiss-Prot Acc.#Q14254

**For research use only.**

Applications	Species Cross-Reactivity	Molecular Weight	Isotype
WB, IHC	H, R, M	49, 58KD	IgG

**Storage Buffer & Condition:** Antigen Affinity Purified IgG in PBS, pH 7.4, containing 0.02% **sodium azide** as Preservative and 50% Glycerol.

Store at **-20°C**. **Do not aliquot the antibody.**

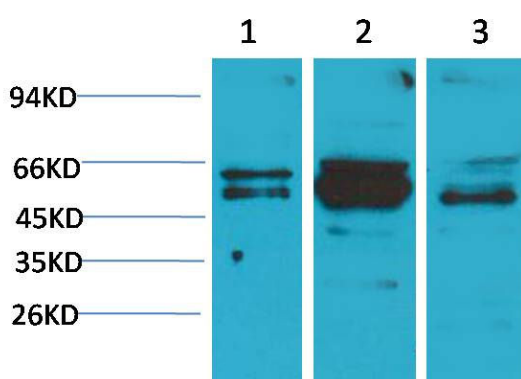
**Recommended dilutions:** WB: 1:1,000-2,000 IHC: 1:50-100

**Optimal dilutions should be determined by the end user.**

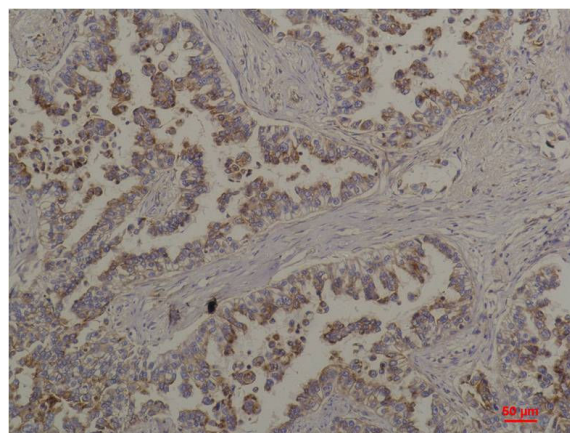
**Specificity:** Antibody can detects endogenous Flotillin-2 protein.

**Alternative Names:** ECS-1 antibody, ESA antibody, FLOT2 antibody, M17S1 antibody, REG-1 antibody, Reggie-1 antibody

**Background:** Flotillins belong to a family of lipid raft-associated integral membrane proteins that carry a evolutionarily conserved domain called the prohibitin homology domain. May act as a scaffolding protein within caveolar membranes, functionally participating in formation of caveolae or caveolae-like vesicles.



Western blot analysis of 1) A431, 2) Mouse Brain Tissue, 3) Rat Brain Tissue with Flotillin-2 Rabbit pAb TDY459 diluted at 1:2,000.



Immunohistochemical analysis of paraffin-embedded Human Lung Carcinoma using Flotillin-2 (TDY459) Rabbit pAb diluted at 1:200.