



SBCAD Polyclonal Antibody

| Product Details | |
|------------------------|--|
| Size | 100 μL |
| Species Reactivity | Human |
| Host/Isotype | Rabbit / IgG |
| Class | Polyclonal |
| Туре | Antibody |
| Conjugate | Unconjugated |
| Immunogen | Recombinant protein corresponding to Human SBCAD |
| Form | Liquid |
| Concentration | 0.05 mg/mL |
| Purification | Antigen affinity chromatography |
| Storage buffer | PBS, pH 7.2, with 40% glycerol |
| Contains | 0.02% sodium azide |
| Storage conditions | Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles. |
| RRID | AB_2646967 |

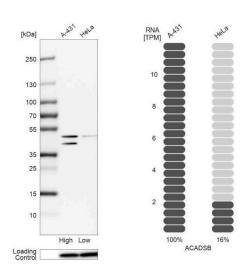
| Applications | Tested Dilution | Publications |
|------------------------------|------------------------|--------------|
| Western Blot (WB) | 0.04-0.4 μg/mL | - |
| Immunohistochemistry (IHC) | 1:50-1:200 | - |
| Immunocytochemistry (ICC/IF) | 0.25-2 μg/mL | - |

Product Specific Information

Immunogen sequence: EASMAKYYAS EIAGQTTSKC IEWMGGVGYT KDYPVEKYFR DAKIGTIYEG ASNIQLNTIA KHIDAE

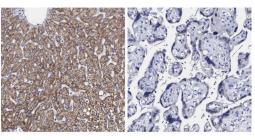
Highest antigen sequence identity to the following orthologs: Mouse - 95%, Rat - 92%.

Product Images For SBCAD Polyclonal Antibody



SBCAD Antibody (PA5-59577)

Relative expression in western blot: Antibody specificity was demonstrated by detection of known differential basal expression of the target across tissue/cell models. Expression of SBCAD was observed specifically in A-431 cells and in HeLa cells using anti-SBCAD Polyclonal Antibody (Product # PA5-59577) in western blot. The relative expression levels of SBCAD within each cell line is shown using RNA-Seq. {RE}



SBCAD Antibody (PA5-59577) in IHC

Immunohistochemical staining of SBCAD in human liver and placenta tissues using SBCAD Polyclonal Antibody (Product # PA5-59577). Corresponding ACADSB RNA-seq data are presented for the same tissues.





250 130 100 70 55 35 25 15 10 High Low

SBCAD Antibody (PA5-59577) in WB

Western blot analysis of SBCAD in human cell lines A-431 and HeLa using a SBCAD Polyclonal Antibody (Product # PA5-59577). Corresponding ACADSB RNA-seq data are presented for the same cell lines. Loading control: Anti-PPIB.

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