

Anti-SDCG1 Antibody

Catalog Number: A30462

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Overview

Product Name	Anti-SDCG1 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-SDCG1 Antibody (Catalog# A30462). Tested in WB, IHC, ICC, IF, ELISA applications. This antibody reacts with Human, Mouse, Rat.
Application	ELISA, IF, IHC, ICC, WB
Clonality	Polyclonal
Formulation	PBS containing 50% glycerol, 0.5% stabilizing protein and 0.02% sodium azide. This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C for one year. For short-term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	O60524

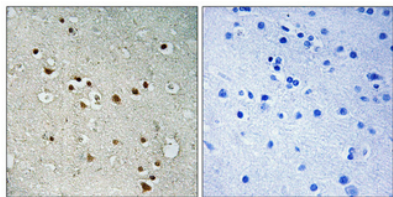
Technical Details

Immunogen	A peptide derived from human SDCG1. Immunogen sequence location: 881-930
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5-1mg/ml, actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
Purification	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.

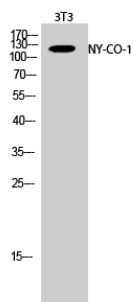
Suggested Dilutions

WB 1:500 - 1:2000.
IHC 1:100 - 1:300.
ELISA: 1:20000.
ICC/IF 1:50-200

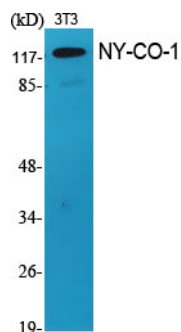
Anti-SDCG1 Antibody (A30462) Images



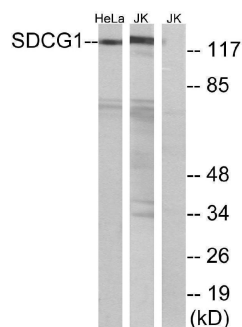
Immunohistochemical analysis of paraffin-embedded Human brain. Antibody was diluted at 1:100(4° overnight). High-pressure and temperature Tris-EDTA,pH8.0 was used for antigen retrieval. Negative contrl (right) obtained from antibody was pre-absorbed by immunogen peptide.



Western Blot analysis of 3T3 cells using NY-CO-1 Polyclonal Antibody



Western Blot analysis of various cells using NY-CO-1 Polyclonal Antibody



Western blot analysis of lysates from HeLa and Jurkat cells, using SDCG1 Antibody. The lane on the right is blocked with the synthesized peptide.

Anti-SDCG1 Antibody

For Research Use Only. Not for use in diagnostic procedures.