

Anti-COMT antibody [ARC1006] (STJ11102080)

ST.111102080

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit monoclonal antibody anti-COMT is suitable for use in Western Blot.

Applications WB Host/Source Rabbit Reactivity Human, Rat

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID ARC1006

Concentration

Conjugation
Purification
Dilution Range
Unconjugated
Affinity purification
WB 1:500-1:2000

Formulation PBS containing 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH7.3.

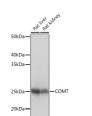
Isotype IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

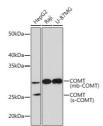
TARGET INFORMATION

Gene ID 1312
Gene Symbol COMT
Uniprot ID COMT_HUMAN

Immunogen A synthesized peptide derived from human COMT Immunogen Region Specificity Immunogen Sequence



Western blot analysis of extracts of various cell lines using COMT rabbit monoclonal antibody (STJ1110208C at 1:1000 dilution. Secondary antibody: HRP Goat Antirabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins 25ug per lane. Blocking buffer: 3% nonfat dry milk in TRST Datestrop ECI Resie Kiff Exposure time: 1s.



Vestern blot analysis of extracts of various cell lines, sing COMT rabbit monoclonal antibody (STJ111102080) It 1:1000 dilution. Secondary antibody: HRP Goat Antiabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: Sug per lane. Blocking buffer: 3% nonfat dry milk in