

Anti-VPS35 Monoclonal Antibody (CBP3723)

Cat. No.: NAB201279LS

PRODUCT OVERVIEW

Species Reactivity	Human; Rat
Clonality	Monoclonal
Host Species	Mouse
Isotype	IgG2b, κ
Clone Number	CBP3723
Applications	WB
Relevant Diseases	Brain Tumors; Alzheimer's Disease; Parkinson's Disease; Neurocutaneous Syndromes
Research Areas	Neuroinflammation; Neurodegeneration
Conjugation	Unconjugated

PRODUCT PROPERTIES

Form	Liquid
Formulation	PBS, pH 7.2, containing 0.09% sodium azide.
Concentration	0.5 mg/mL
Purification	Affinity Chromatography
Purity	>95%, as determined by Coomassie stained SDS-PAGE.
Shipping	The product is shipped at 4°C. Upon receipt, store it immediately at the recommended temperature.
Storage	Upon initial thawing, apportion into working aliquots and store at -20°C. Avoid repeated freeze-thaw cycles to prevent denaturing the antibody.
Research Use Only	For research use only, not for diagnostic or therapeutic use.

TARGET

Target	VPS35
Official Name	VPS35
Full Name	VPS35
Alternative Names	VPS35; Vacuolar protein sorting 35 homolog
Gene ID	10013 3770 (Human); 65114 (Mouse); 25479 (Rat)
Uniprot ID	Q96QK1 (Human); Q9EQH3 (Mouse)

REFERENCES

1. Cui Y, et al. 2018. FEBS Lett. 592(7):1096
 2. Williams ET, et al. 2017. J Parkinsons dis. 7(2):219
 3. Ferreira M, et al. 2017. Acta Neurol Scand. 135(3):273
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