

Product datasheet for TA309784

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Kappa Opioid Receptor (OPRK1) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB
Recommended Dilution: WB

Reactivity: Human, Rat

Host: Rabbit
Clonality: Polyclonal

Immunogen: Synthetic peptide comprising residues 366-380 of the human KOR-1 protein. Sequence

identity is 66% in mouse and rat.

Formulation: PBS and 0.02% Sodium Azide

Concentration: lot specific

Purification: Immunogen affinity purified

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: opioid receptor kappa 1

Database Link: NP 000903

Entrez Gene 29335 RatEntrez Gene 4986 Human

P41145

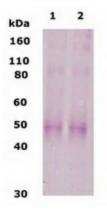
Synonyms: K-OR-1; KOR; KOR-1; OPRK

Protein Families: Druggable Genome, GPCR, Transmembrane

Protein Pathways: Neuroactive ligand-receptor interaction



Product images:



Western Blot: Kappa Opioid Receptor Antibody - Western blot analysis of KOR-1 with KOR-1 antibody at 1:500 dilution. 10 ug of brain lysate (Lane 1) and rat brain lysate (Lane 2).