

Product Datasheet

TRPV4 Antibody (Internal) (orb1534643)

Description	TRPV4 Antibody (Internal)
Species/Host	Rabbit
Reactivity	Bovine, Canine, Equine, Hamster, Human, Monkey, Mouse, Porcine, Rat
Conjugation	Unconjugated
Tested Applications	IHC-P
Immunogen	Synthetic 20 amino acid peptide from internal region of human TRPV4. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Marmoset, Mouse, Rat, Hamster, Panda, Bovine, Dog, Horse, Pig (100%); Elephant, Rabbit (95%); Turkey, Chicken, Platypus (90%); Xenopus (85%); Stickleback, Zebrafish (80%).
Target	TRPV4
Preservatives	PBS, 0.1% Sodium Azide. PBS, 0.1% Sodium Azide
Concentration	1 mg/ml
Storage	Aliquot and store undiluted at -20°C or below for up to 1 year. Can be stored undiluted at 4°C for up to 1 month. Avoid freeze-thaw cycles.
Note	For research use only
Clonality	Polyclonal
Dilution Range	IHC-P (2.5 - 5 µg/ml)
Expiration Date	12 months from date of receipt.