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## **C4orf32 Antibody Blocking Peptide**

Catalog Number:	bs-9995P
Activity:	Not tested
Purification:	HPLC
Storage:	Shipped at 4°C. Stored at -20°C for one year. Avoid repeated freeze/thaw cycles.
Background:	C4orf32 is a 132 amino acid single pass membrane protein that is encoded by a gene that
	maps to human chromosome 4. Human chromosome 4 represents approximately 6% of the
	human genome and contains nearly 900 genes. Notably, the Huntingtin gene, which is found
	to encode an expanded glutamine tract in cases of Huntington's disease, is located on
	chromosome 4. FGFR-3 is also encoded by a gene that maps to human chromosome 4 and
	has been associated with thanatophoric dwarfism, achondroplasia, Muenke syndrome and
	bladder cancer. Chromosome 4 is also tied to Ellis-van Creveld syndrome, methylmalonic
	acidemia and polycystic kidney disease.