

www.bioss.com.cn sales@bioss.com.cn techsupport@bioss.com.cn 400-901-9800

## **CYP26B1 Antibody Blocking Peptide**

Catalog Number:	bs-14176P
Activity:	Not tested
Purification:	HPLC
Storage:	Shipped at 4°C. Stored at -20°C for one year. Avoid repeated freeze/thaw cycles.
Background:	This gene encodes a member of the cytochrome P450 superfamily. The cytochrome P450
	proteins are monooxygenases which catalyze many reactions involved in drug metabolism
	and synthesis of cholesterol, steroids and other lipids. The encoded protein is localized to
	the endoplasmic reticulum, and functions as a critical regulator of all-trans retinoic acid
	levels by the specific inactivation of all-trans retinoic acid to hydroxylated forms. Mutations
	in this gene are associated with radiohumeral fusions and other skeletal and craniofacial
	anomalies, and increased levels of the encoded protein are associated with atherosclerotic
	lesions. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Apr
	2013]