

AMBRA1 抗原（重组蛋白）

中文名称：AMBRA1 抗原（重组蛋白）

英文名称：AMBRA1 Antigen (Recombinant Protein)

别名：autophagy/beclin-1 regulator 1; DCAF3; WDR94

储存：冷冻（-20℃）

相关类别：抗原

概述：

Fusion protein corresponding to a region derived from 691-880 amino acids of human AMBRA1

技术规格：

Full name:	autophagy/beclin-1 regulator 1
Synonyms:	DCAF3; WDR94
Swissprot:	Q9C0C7
Gene Accession:	BC045609
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	Human AMBRA1, which encodes a deduced 1,269-amino acid protein. Ambra1 was expressed throughout development in mice, with strong staining in the neuroepithelium. Regulates autophagy and development of the nervous system. Involved in autophagy in controlling protein turnover during neuronal development, and in regulating normal cell survival and proliferation. Interacts with BECN1. Probably forms a complex with BECN1 and PIK3C3.