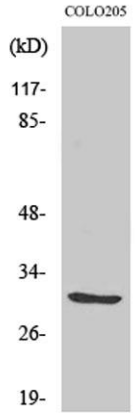
ABHD11 rabbit pAb

Cat#: orb764445 (Manual)

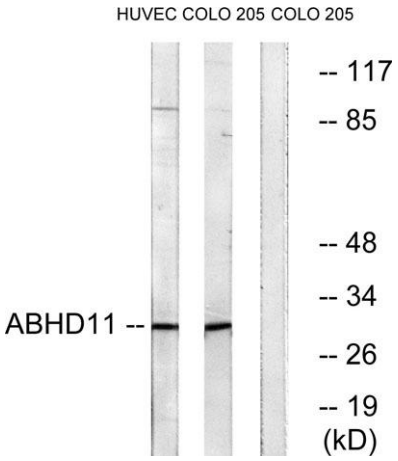
For research use only. Not intended for diagnostic use.

Product Name	ABHD11 rabbit pAb
Host species	Rabbit
Applications	WB;ELISA
Species Cross-Reactivity	Human;Rat;Mouse;
Recommended dilutions	Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.
Immunogen	The antiserum was produced against synthesized peptide derived from human ABHD11. AA range:161-210
Specificity	ABHD11 Polyclonal Antibody detects endogenous levels of ABHD11 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide..
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	Abhydrolase domain-containing protein 11
Gene Name	ABHD11
Cellular localization	mitochondrion,
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal

Concentration	1 mg/ml
Observed band	32kD
Human Gene ID	83451
Human Swiss-Prot Number	Q8NFV4
Alternative Names	ABHD11; WBSCR21; PP1226; Abhydrolase domain-containing protein 11; Williams-Beuren syndrome chromosomal region 21 protein
Background	This gene encodes a protein containing an alpha/beta hydrolase fold domain. This gene is deleted in Williams syndrome, a multisystem developmental disorder caused by the deletion of contiguous genes at 7q11.23. [provided by RefSeq, Mar 2016],



Western Blot analysis of various cells using ABHD11 Polyclonal Antibody



Western blot analysis of lysates from COLO and HUVEC cells, using ABHD11 Antibody. The lane on the right is blocked with the synthesized peptide.

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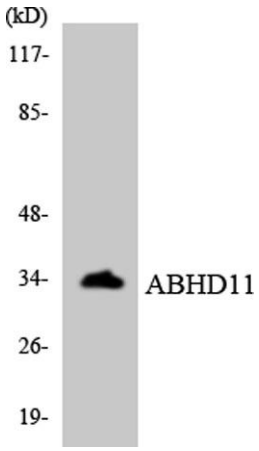

Western blot analysis of the lysates from HeLa cells using ABHD11 antibody.

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