

NAME

gnutls_pk_to_sign - API function

SYNOPSIS

```
#include <gnutls/gnutls.h>
```

```
gnutls_sign_algorithm_t gnutls_pk_to_sign(gnutls_pk_algorithm_t pk, gnutls_digest_algorithm_t  
hash);
```

ARGUMENTS

gnutls_pk_algorithm_t *pk*
is a public key algorithm

gnutls_digest_algorithm_t *hash*
a hash algorithm

DESCRIPTION

This function maps public key and hash algorithms combinations to signature algorithms.

RETURNS

return a **gnutls_sign_algorithm_t** value, or **GNUTLS_SIGN_UNKNOWN** on error.

REPORTING BUGS

Report bugs to <bugs@gnutls.org>.
Home page: <https://www.gnutls.org>

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SEE ALSO

The full documentation for **gnutls** is maintained as a Texinfo manual. If the /usr/local/share/doc/gnutls/
directory does not contain the HTML form visit

<https://www.gnutls.org/manual/>